

DONDERDAG 6 SEPTEMBER 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	7-9-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	5	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,4000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1000		0	10	10	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	17	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	55	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	7-9-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	7,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	7,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,4000	C	EUR	0,0500	0,0600	0,0500	3	0,0600	0,0300		0	3	3	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	8,9000	P	EUR	0,6200	0,6200	0,6000	2	0,6000	0,6400		1	2	4	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	1	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	1	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	2	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	7-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,1000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1000		0	1	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	72	6-9-2018

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	7-9-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,3000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	10	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AG	AEGON Weekly Option - Week 1	7-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	1	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	0	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	10	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	42	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0200	0	5	5	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	6	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	7-9-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	6	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	7-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	160,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4000	1	1	1	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	162,0000	C	EUR	1,1500	1,1500	0,8500	2	0,8500	0,6500	1	2	2	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	164,0000	C	EUR	2,5500	2,5500	0,2800	22	0,3000	0,2500	0	57	50	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	164,0000	P	EUR	1,6500	5,0000	1,0600	21	5,0000	4,5900	5	40	40	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	166,0000	C	EUR	1,8500	1,8500	0,1000	23	0,1000	0,0900	0	64	48	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	166,0000	P	EUR	1,8600	2,2200	1,8600	6	2,2000	6,4300	6	38	38	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	168,0000	C	EUR	1,1200	1,1200	0,4400	11	0,5600	0,0300	0	15	23	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	168,0000	P	EUR	4,2500	7,2300	3,6500	29	7,2300	8,3700	8	42	70	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	170,0000	C	EUR	0,6000	0,6000	0,1700	19	0,1700	0,0100	0	40	40	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	170,0000	P	EUR	4,5000	10,2000	4,5000	8	10,2000	10,3500	10	14	67	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	172,0000	C	EUR	0,2700	0,2700	0,0600	9	0,0700	0,0100	0	20	38	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	172,0000	P	EUR	6,2000	10,3000	6,2000	4	10,3000	12,3400	12	14	53	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	174,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	16	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	174,0000	P	EUR	8,2000	9,9500	8,1200	6	9,9000	14,3400	14	24	69	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	176,0000	C	EUR	0,0400	0,0500	0,0100	5	0,0100	0,0100	0	27	92	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	176,0000	P	EUR	10,7600	10,7600	10,7600	1	10,7600	16,3400	16	5	68	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	178,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	85	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	178,0000	P	EUR	13,9000	13,9000	13,2000	2	13,2000	18,3400	18	4	7	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	180,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	61	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400	20	0	2	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	60	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3400	22	0	0	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	184,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	15	6-9-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	7-9-2018	184,0000	P	EUR	17,9800	17,9800	17,9800	1	17,9800	24,3400	24	10	10	6-9-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	7-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	6-9-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	7-9-2018	86,0												

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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	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	7-9-2018	24,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	7-9-2018	24,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	6-9-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	7-9-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	7-9-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	6-9-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	7-9-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IC	IME Weekly Option W1 (Underlying: ISHARES MSCI EUROPE UCITS	7-9-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	33,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	33,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	33,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	33,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	34,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	36,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	36,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	36,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	36,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IG	IM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	7-9-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	48,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	49,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	50,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1U	UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	7-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	6-9-2018
O	1IN	ING Groep Weekly Option - 1st Friday	7-9-2018	10,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	1IN	ING Groep Weekly Option - 1st Friday	7-9-2018	10,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1IN	ING Groep Weekly Option - 1st Friday	7-9-2018	12,000 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	5	6-9-2018
O	1IN	ING Groep Weekly Option - 1st Friday	7-9-2018	12,200 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	302	6-9-2018
O	1IN	ING Groep Weekly Option - 1st Friday	7-9-2018	12,200 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	1IN	ING Groep Weekly Option - 1st Friday	7-9-2018	12,400 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IN	ING Groep Weekly Option - 1st Friday	7-9-2018	12,400 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	6-9-2018
O	1IN	ING Groep Weekly Option - 1st Friday	7-9-2018	12,600 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IN	ING Groep Weekly Option - 1st Friday	7-9-2018	12,600 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,200 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,200 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,300 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,300 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,400 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,400 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,500 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,500 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,600 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,600 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,700 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,700 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,800 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,800 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,900 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	24,900 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,000 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,000 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,100 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,100 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,200 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,200 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,300 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,300 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,400 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,400 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,500 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IS	ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	7-9-2018	25,500 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	38,500 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	38,500 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,000 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,000 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,200 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,200 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,400 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,400 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,600 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,600 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,800 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	39,800 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,000 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,000 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	1	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,200 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,200 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,400 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,400 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,500 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,500 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,600 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,600 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,800 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IW	IWR Weekly Option W1 (Underlying: ISHARES MSCI WORLD UCITS E	7-9-2018	40,800 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	7,900 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	7,900 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,000 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,000 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,100 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,100 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,200 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,200 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,300 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,300 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,400 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,400 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,500 C	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	1IZ	ISF Weekly Option W1 (Underlying: ISHARES CORE FTSE 100 UCIT	7-9-2018	8,500 P	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	6-9-2018
O	1IZ															

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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	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	14-9-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,4000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,3600	0	1	1	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	24,8000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,5400	1	1	182	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,0000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0,3600	0	5	5	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,0000	P	EUR	0,3500	0,4600	0,3500	2	0,4600	0,6400	1	9	9	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,2000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,2800	0	4	4	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,4000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2100	0	1	23	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,4000	P	EUR	0,5900	0,8900	0,5900	2	0,8900	0,9000	1	10	51	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1050	1	0	2	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,8000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1200	0	3	23	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	25,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	1	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,0900	0	2	2	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	40	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	44	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	5	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	6-9-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	14-9-2018	26,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	12	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	8	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	39,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	40,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	14-9-2018	40,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	6-9-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	14-9-2018	27,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	14-9-2018	27,2000	P	EUR	0,0000	0								

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	AA6	Aalberts Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6939		35	0	4610 6-9-2018
F	AA6	Aalberts Industries NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6840		35	0	0 6-9-2018
F	AA6	Aalberts Industries NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6736		35	0	0 6-9-2018
F	AA6	Aalberts Industries NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6638		35	0	0 6-9-2018
F	AA6	Aalberts Industries NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6369		35	0	0 6-9-2018
F	AA6	Aalberts Industries NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,9302		34	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	6 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	33 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,7300		5	1	9 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	41 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	33,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	5	5 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	1 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	P	EUR	0,3300	0,3700	0,3200	3	0,3700	0,3900		0	14	45 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,5500	0,5700	0,5100	4	0,5100	0,5000		1	14	100 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,7000	0,8200	0,6800	7	0,8200	0,8000		1	57	394 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	C	EUR	0,1700	0,2000	0,1700	4	0,2000	0,1800		0	30	123 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	P	EUR	1,4000	1,5000	1,4000	2	1,5000	1,4800		1	2	282 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	37,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	2	342 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	37,0000	P	EUR	2,2600	2,2600	2,1700	2	2,1700	2,3600		2	3	252 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	161 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	P	EUR	3,2300	3,2600	3,1500	5	3,2600	3,3400		3	15	535 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	3	169 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	P	EUR	4,0500	4,2000	4,0400	6	4,2000	4,3100		4	60	159 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	285 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	5,2500	5,2500	5,2000	3	5,2200	5,3100		5	17	472 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	181 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	156 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	482 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	7,3000	7,3000	7,2000	2	7,2000	7,3100		7	6	499 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	134 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	24 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	652 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	337 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	257 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	P	EUR	11,0500	11,0500	11,0500	1	11,0500	11,3100		11	1	52 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	0	2 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	154 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3100		15	0	21 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3100		20	0	9 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 6-9-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3100		25	0	26 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	0 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	0 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	49 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	32,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	3	53 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	22 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	95 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	40 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	60 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	36,0000	C	EUR	0,5000	0,5000	0,4700	2	0,4700	0,4500		0	2	39 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	36,0000	P	EUR	1,6600	1,7000	1,6600	2	1,7000	1,7500		2	4	169 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	37,0000	C	EUR	0,2500	0,2500	0,2200	4	0,2200	0,2200		0	13	32 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	222 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	127 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	108 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	39,0000	C	EUR	0,0600	0,0600	0,0600	4	0,0600	0,0500		0	20	83 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	66 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	40,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	3	122 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	49 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	15 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	4 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	42,0000	P	EUR	7,2000	7,2000	7,2000	1	7,2000	7,3300		7	5	10 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	0 6-9-2018
O	AAI	Aalberts Industries	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	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	AAI	Aalberts Industries	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	35,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,0800		1	296	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	36,0000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,6700		1	3	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	33	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	25	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	12	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AAI	Aalberts Industries	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400		9	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	37	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,2700	0,2800	0,2600	8	0,2700	0,2800		0	17	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	34,0000	C	EUR	1,9200	1,9300	1,8400	8	1,8500	1,8500		2	35	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	34,0000	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1,1900		1	1	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3100		1	1	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	1,5900	1,6200	1,5000	3	1,6200	1,6400		2	11	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	36,0000	C	EUR	0,9200	0,9200	0,9200	2	0,9200	0,9000		1	3	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	36,0000	P	EUR	2,0800	2,1300	2,0800	3	2,1300	2,2400		2	14	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	0,4000	0,4200	0,3700	4	0,3800	0,3700		0	8	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	0,1500	0,1600	0,1300	7	0,1400	0,1400		0	33	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	5,3000	5,4500	5,3000	3	5,4000	5,4800		5	11	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	42	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	7,2500	7,3000	7,2500	3	7,3000	7,4200		7	15	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	9,2000	9,2000	9,2000	1	9,2000	9,3900		9	3	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600		15	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3700		20	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3700		25	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	26,0000	P	EUR	0,1600	0,1900	0,1600	3	0,1900	0,1800		0	10	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	C	EUR	7,1000	7,1000	7,1000	1	7,1000	6,9700		7	10	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100		0	1	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	P	EUR	0,5300	0,5400	0,5200	9	0,5400	0,5500		1	100	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	34,0000	P	EUR	1,5600	1,6400	1,5600	2	1,6400	1,6900		2	18	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	C	EUR	1,9100	1,9100	1,8300	2	1,8300	1,8100		2	2	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	P	EUR	2,0900	2,0900	2,0800	4	2,0800	2,1700		2	8	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	36,0000	C	EUR	1,4300	1,4300	1,3800	2	1,3800	1,3700		1	5	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	C	EUR	15,8000	0,8000	0,7600	2	0,7600	0,7300		1	7	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	P	EUR	3,9900	3,9900	3,9900	1	3,9900	4,1000		4	3	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	C	EUR	0,4000	0,4300	0,3800	12	0,4300	0,3900		0	113	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,7600		6	14	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	1	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	P	EUR	7,4000	7,4000	7,4000	1	7,4000	7,5700		8	1	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	P	EUR	11,3500	11,3500	11,3500	1	11,3500	11,4400		11	1	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100		15	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4100		20	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4100		25	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	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	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1038	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	9	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1011	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	37	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1248	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	73	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	0,0500	0,0500	0,0500	5	0,0500	0,0500	0	120	1445	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9700	1	2	55	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	P	EUR	0,0800	0,0900	0,0800	7	0,0900	0,0900	0	71	1169	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,6000	0,6400	0,5500	3	0,6400	0,5700	1	3	368	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	0,1800	0,2100	0,1700	13	0,1900	0,1900	0	218	3692	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,5000	C	EUR	0,3700	0,3700	0,2600	3	0,2600	0,2700	0	8	719	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,5000	P	EUR	0,4100	0,4100	0,3400	2	0,3400	0,4000	0	2	891	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,1400	0,1600	0,1100	8	0,1100	0,1100	0	23	2322	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	0,7300	0,7500	0,6000	5	0,6700	0,7300	1	5	2678	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,5000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400	0	50	1556	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,5000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,1600	1	3	265	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2571	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	1,5600	1,5600	1,4500	2	1,4500	1,6300	2	12	1664	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	24	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1799	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	2,6200	2,6200	2,6200	4	2,6200	2,6300	3	150	1445	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1268	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	403	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1121	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	410	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	329	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	158	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	388	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	286	6-9-2018
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	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300	12	0	354	6-9-2018
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	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6300	17	0	84	6-9-2018
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	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6300	22	0	220	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	155	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	22	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	141	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	21,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	1	150	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	25	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	112	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	22,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5500	2	30	52	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	405	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	34	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	22,5000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700	0	1	595	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	23,0000	C	EUR	0,8300	0,8300	0,8000	3	0,8000	0,8000	1	5	682	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	23,0000	P	EUR	0,4200	0,4300	0,3900	3	0,3900	0,4200	0	4	738	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	275	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	23,5000	P	EUR	0,5700	0,6000	0,5700	2	0,6000	0,6400	1	4	831	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	24,0000	C	EUR	0,3500	0,3500	0,3000	2	0,3000	0,3000	0	2	759	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	409	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	24,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	1	668	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	24,5000	P	EUR	1,1700	1,1700	1,1700	2	1,1700	1,3000	1	8	738	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	290	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	46	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	5	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	111	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	73	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	12	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	25	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	115	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	22,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3700	0	1	51	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	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 Interest Date
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	100	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	82	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	1	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	331	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100	8	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	196	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	146	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	37	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	841	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	32	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	10	256	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	111	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2703	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	38	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,2800	0,2900	0,2800	2	0,2900	0,2900	0	6	987	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	553	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	0,4900	0,5000	0,4700	7	0,5000	0,4900	0	19	7682	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	1,2100	1,2100	1,1600	3	1,2000	1,1800	1	3	3171	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	0,8100	1	3	2566	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6800	1	5	2335	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	1,2600	1,3000	1,2600	2	1,3000	1,3200	1	30	3665	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	0,4200	0,4200	0,3900	3	0,3900	0,3600	0	100	2752	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	1,9000	1,9800	1,8600	5	1,9500	2,0000	2	22	3676	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,2000	0,2100	0,2000	2	0,2100	0,1800	0	59	4201	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	2,8300	2,8300	2,8200	2	2,8200	2,8200	3	5	1865	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1942	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	805	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1528	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	117	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	446	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	261	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	752	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,6700	7	10	338	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	161	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600	9	0	5	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	105	6-9-2018
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	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600	17	0	24	6-9-2018
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	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6700	22	0	175	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	C	EUR	7,5500	7,5500	7,5500	1	7,5500	7,4600	7	10	50	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	8	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	1	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1103	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	10	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	159	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	40	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	214	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	4	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	284	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	510	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500	1	1	873	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	721	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	1610	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	510	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	776	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	325	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2500	2	5	406	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600	0	5	536	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	145	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	109	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	P	EUR	3,7900	3,8500	3,7800	4	3,7800	3,8600	4	50	115	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	73	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	39	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	0	6-9-2018
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</		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	150 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	567 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	1668 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	405 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	803 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	936 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3100		2	1	885 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900		1	1	469 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	724 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	411 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	P	EUR	3,7400	3,7400	3,7400	1	3,7400	3,7800		4	1	156 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	737 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	139 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1332 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	194 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	390 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	140 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	554 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	355 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	16 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	95 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	46 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900		12	0	45 6-9-2018
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 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3800		17	0	70 6-9-2018
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	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3900		22	0	105 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	6-9-2018
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	173 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	10 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	75 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	43 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1513 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	41 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	68 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	374 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	668 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	C	EUR	3,0800	3,0800	3,0800	1	3,0800	3,36		3	1	36 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,5100		2	5	259 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	1918 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	1,8600	1,8600	1,8600	1	1,8600	1,9500		2	1	1085 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	1,8100	1,8100	1,8100	1	1,8100	1,8100		2	1	609 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4800		2	15	2417 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	1181 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	445 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	0,9600		1	1	1201 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	375 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	0,6900		1	10	2398 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	2274 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	479 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	168 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	490 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	515 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	77 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	5 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	130 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	7 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	636 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	30 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	243 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	58 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	0 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0100		23	0	10 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300		10	0	0 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	5 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	0 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	5 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	C	EUR	8,4500	8,4500	8,4500	1	8,4500	8,4300		8	1	6 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	13 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	71 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	129 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	C	EUR	3,9300	3,9300	3,9300	1	3,9300	3,9300		4	1	96 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	135 6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	217 6-9-2018

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	ABN	ABN AMRO Group - Stock Option	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	23	6-9-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	2536	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	51	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	53	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	18	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	15	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	89	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	29	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	33	106	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	102	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	118	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	964	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	39	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	151	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	242	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	67	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	10	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	81	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	20	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	142	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	41	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	420	6-9-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,2700	4	5	50	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	8	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	38	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	150	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	133	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	14	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	17,5000	P	EUR	0,4600	0,5000	0,4600	2	0,5000	0,5200	1	11	127	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	32	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	441	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	124	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	326	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	141	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	112	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	149	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	13	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	59	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	14	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	89	6-9-2018
O	ACC	Accell Group NV - Stnd Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	17	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	1	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	30	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	46	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	28	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	15	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	15	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	134	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	13	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	251	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	15	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	44	6-9-2018
O	ACC	Accell Group NV - Stnd Option	16-11-2018	21,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3,4500	3	5	27	6-9-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	206,0640	206	0	0	6-9-2018
F	AD6	Adidas AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	206,0047	206	0	0	6-9-2018
F	AD6	Adidas AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	205,9430	206	0	0	6-9-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	205,8847	206	0	0	6-9-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	205,7250	206	0	0	6-9-2018
F	AD6	Adidas AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	203,5651	204	0	0	6-9-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	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 Date
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,1000	106	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,1000	76	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1300	66	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3000	56	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4800	51	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7300	47	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	18	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1100	42	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	28	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6300	38	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	3	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2700	33	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	2	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9500	29	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	3	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9400	25	0	50	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	10	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2300	21	0	1	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	39	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300	18	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400	15	0	63	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	1	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400	12	0	3	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	8	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100	13	0	4	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	5	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700	16	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	8	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9400	20	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	7	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6300	24	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	2	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6200	28	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	20	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0900	36	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2200	45	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7200	55	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,3200	74	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,2400	94	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,2800	66	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,7100	57	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5900	48	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1000	39	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1100	35	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2400	31	0	2	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	75	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5300	28	0	2	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0700	24	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	1	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8600	21	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900	10	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000	18	0	2	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300	15	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900	14	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700	13	0	5	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300	17	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500	11	0	4	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0300	20	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	6-9-2018
O	ADQ	Adidas - Stock Option	15-3													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0200		56	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,1000		106	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,6000		67	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3700		57	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6700		49	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6500		41	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9400		37	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4000		33	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7800		30	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4500		26	1	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500		12	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3400		23	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300		14	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300		21	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3400		16	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9400		18	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300		19	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6600		16	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6600		22	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6000		25	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300		12	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8900		28	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700		31	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9900		35	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7000		43	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		5	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0000		51	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,7300		60	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	6-9-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,4200		97	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,1000		106	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,3400		86	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7400		68	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,2000		59	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2800		51	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6200		44	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6700		37	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2700		30	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200		17	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5000		28	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300		19	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8100		25	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3000		21	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000		20	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6900		27	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8100		33	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600		13	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5700		40	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1100		47	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,0100		55	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	6-9-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,3800		99	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,1000		106	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,4200		86	0	6-9-2018
O	ADQ	Ad														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8800		45	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0300		38	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100		16	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6800		32	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300		20	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8500		29	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700		22	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1400		26	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6600		25	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000		22	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2800		30	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3200		17	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2900		36	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9600		43	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5900		51	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,5800		59	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	6-9-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	102,8800		103	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,1200		106	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,7700		87	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1800		69	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2600		61	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7200		54	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5300		47	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1500		40	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6900		19	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3300		34	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0800		23	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0400		29	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9500		28	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6100		25	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6900		34	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6300		21	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8300		40	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100		17	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6100		47	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9100		54	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,5800		62	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	104,7700		105	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,0700		87	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0200		70	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,0800		55	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2100		48	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8700		42	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1800		22	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2800		36	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9600		27	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1400		31	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0400		32	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100		27	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8700		38	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7700		23	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1500		44	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500		19	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9600		51	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400		17	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,2600		58	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1700		14	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9700		66	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	6-9-2018
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,7000		109	0	6-9-2018

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	ADY	Adyen (10) - Stock Option	21-12-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8300		36	0	6-9-2018
O	ADY	Adyen (10) - Stock Option	15-3-2019	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,3400		80	0	6-9-2018
O	ADY	Adyen (10) - Stock Option	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3800		52	0	6-9-2018
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2011		5	0	6-9-2018
F	AE6	Aegon NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1996		5	0	6-9-2018
F	AE6	Aegon NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1980		5	0	6-9-2018
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1966		5	0	6-9-2018
F	AE6	Aegon NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1925		5	0	6-9-2018
F	AE6	Aegon NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0685		5	0	6-9-2018
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	6-9-2018
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875		0	0	6-9-2018
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950		0	0	6-9-2018
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	6-9-2018
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	136	6-9-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	23	6-9-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	199	6-9-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	228	6-9-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2346	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	4	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800		0	1	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,2000	C	EUR	0,3300	0,3400	0,3300	2	0,3400	0,3100		0	4	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,2000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2500		0	15	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	0,4000	0,4000	0,4000	2	0,4000	0,4100		0	40	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	1	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1,2600		1	2	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	5,7000	5,7000	5,7000	1	5,7000	5,7400		6	10	6-9-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400		7	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	6-9-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	19-10-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6	6-9-2018
O	AFA	Air France-KLM	19-10-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	6-9-2018
O	AFA	Air France-KLM	19-10-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2	6-9-2018
O	AFA	Air France-KLM	19-10-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	6-9-2018
O	AFA	Air France-KLM	19-10-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	41	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	26	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	6	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	18	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	78	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	6-9-2018
O	AFA	Air France-KLM	19-10-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	4	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5700	1	20	75	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,0000	P	EUR	0,2900	0,2900	0,2900	2	0,2900	0,3200	0	6	81	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	37	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,2000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000	0	10	112	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	137	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,4000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5100	1	1	157	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,6000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	1	93	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,6000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6300	1	1	25	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,8000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2100	0	2	934	6-9-2018
O	AFA	Air France-KLM	19-10-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	210	6-9-2018
O	AFA	Air France-KLM	19-10-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	221	6-9-2018
O	AFA	Air France-KLM	19-10-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	85	6-9-2018
O	AFA	Air France-KLM	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	29	6-9-2018
O	AFA	Air France-KLM	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	23	6-9-2018
O	AFA	Air France-KLM	19-10-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	16	6-9-2018
O	AFA	Air France-KLM	19-10-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	6-9-2018
O	AFA	Air France-KLM	19-10-2018	9,6000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	5	89	6-9-2018
O	AFA	Air France-KLM	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	11	6-9-2018
O	AFA	Air France-KLM	19-10-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	265	6-9-2018
O	AFA	Air France-KLM	19-10-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	7	6-9-2018
O	AFA	Air France-KLM	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AFA	Air France-KLM	19-10-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	4	6-9-2018
O	AFA	Air France-KLM	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AFA	Air France-KLM	19-10-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	6-9-2018
O	AFA	Air France-KLM	16-11-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	6-9-2018
O	AFA	Air France-KLM	16-11-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	6-9-2018
O	AFA	Air France-KLM	16-11-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	6-9-2018
O	AFA	Air France-KLM	16-11-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	101	6-9-2018
O	AFA	Air France-KLM	16-11-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	1	6-9-2018
O	AFA	Air France-KLM	16-11-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	125	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	10	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4600	0	8	16	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	4	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	15	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	5	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	65	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	17	6-9-2018
O	AFA	Air France-KLM	16-11-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	82	6-9-2018
O	AFA	Air France-KLM	16-11-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	69	6-9-2018
O	AFA	Air France-KLM	16-11-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	27	6-9-2018
O	AFA	Air France-KLM	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	13	6-9-2018
O	AFA	Air France-KLM	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	4	6-9-2018
O	AFA	Air France-KLM	16-11-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	34	6-9-2018
O	AFA	Air France-KLM	16-11-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	6-9-2018
O	AFA	Air France-KLM	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	6-9-2018
O	AFA	Air France-KLM	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	5	6-9-2018
O	AFA	Air France-KLM	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	15	6-9-2018
O	AFA	Air France-KLM	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	13	6-9-2018
O	AFA	Air France-KLM	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	60	6-9-2018
O	AFA	Air France-KLM	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	6-9-2018
O	AFA	Air France-KLM	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	AFA	Air France-KLM	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	6-9-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	9	6-9-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	22	6-9-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	17	6-9-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	6-9-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	1558	6-9-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	502	6-9-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	6-9-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	131	6-9-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	164	6-9-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	579	6-9-2018
O	AFA															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	829 6-9-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,5100	0,5500	0,5100	2	0,5500	0,5600		1	3	1029 6-9-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500		1	10	399 6-9-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8100		1	1	1401 6-9-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	3207 6-9-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	776 6-9-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	536 6-9-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	431 6-9-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700		0	1	1484 6-9-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	1,9000	1,9000	1,9000	2	1,9000	1,9300		2	11	1212 6-9-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	764 6-9-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	340 6-9-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	889 6-9-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	629 6-9-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	205 6-9-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	364 6-9-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	925 6-9-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	250 6-9-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	307 6-9-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	247 6-9-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	523 6-9-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	56 6-9-2018
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 6-9-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	4 6-9-2018
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 6-9-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	217 6-9-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	0 6-9-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3 6-9-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	1 6-9-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1 6-9-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	73 6-9-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1 6-9-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	391 6-9-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	129 6-9-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	34 6-9-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	158 6-9-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	241 6-9-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	241 6-9-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	138 6-9-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	172 6-9-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9700		1	6	301 6-9-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	207 6-9-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	108 6-9-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	297 6-9-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400		1	10	1234 6-9-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		0	0	1684 6-9-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3900		0	1	66 6-9-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	272 6-9-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	93 6-9-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0600		2	10	316 6-9-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	202 6-9-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	18 6-9-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	12 6-9-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	100 6-9-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	20 6-9-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 6-9-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	6 6-9-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	31 6-9-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	112 6-9-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	74 6-9-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 6-9-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	100 6-9-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	385 6-9-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	194 6-9-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	63 6-9-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	53 6-9-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	424 6-9-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	113 6-9-2018
O	AFA	Air France-KLM	21-6-2019	8,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900		1	1	34 6-9-2018
O	AFA	Air France-KLM	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	46 6-9-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	191 6-9-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	124 6-9-2018
O	AFA	Air France-KLM	21-6-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 6-9-2018
O	AFA	Air France-KLM	21-6-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	25 6-9-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	316 6-9-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	118 6-9-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	67

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	185 6-9-2018
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 6-9-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300		12	0	796 6-9-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	134 6-9-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	135 6-9-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6200		3	8	667 6-9-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100		0	1	236 6-9-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	546 6-9-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7300		1	1	260 6-9-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	904 6-9-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1900		1	1	245 6-9-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9700		1	1	509 6-9-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7800		2	1	73 6-9-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6800		1	1	472 6-9-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	421 6-9-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3200		0	1	1043 6-9-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	238 6-9-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500		0	1	149 6-9-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	106 6-9-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	161 6-9-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	92 6-9-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1022 6-9-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	379 6-9-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	41 6-9-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	40 6-9-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	31 6-9-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	30 6-9-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1300		2	1	38 6-9-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9400		1	6	137 6-9-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	107 6-9-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	33 6-9-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	417 6-9-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	49 6-9-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900		1	5	88 6-9-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	19 6-9-2018
O	AFA	Air France-KLM	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	40 6-9-2018
O	AFA	Air France-KLM	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	10 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000		17	0	0 6-9-2018
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 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	0 6-9-2018
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 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	10 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	226 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100		0	2	1602 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	0 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	36 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	112 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	302 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	100 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	73 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	50 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4400		0	2	142 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	123 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	83 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1600		0	1	158 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	23 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	0 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	15 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	2 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	21 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100		8	0	0 6-9-2018
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 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	40 6-9-2018
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 6-9-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		16	0	20 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	10 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	10 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	40,0000	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	AGA	ageas NV/SA	19-10-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	2 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	2 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	46,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000		1	11	6-9-2018
O	AGA	ageas NV/SA	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	15 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	7	6-9-2018
O	AGA	ageas NV/SA	19-10-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	0 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	12	6-9-2018
O	AGA	ageas NV/SA	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	0 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	11	6-9-2018
O	AGA	ageas NV/SA	19-10-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	0 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AGA	ageas NV/SA	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	2 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	1 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	46,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000		1	2	2 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	10 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	48,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3000		0	1	8 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	AGA	ageas NV/SA	16-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	0 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7800		20	0	0 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	46	6-9-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000		17	0	0 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	15 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	533 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	1 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1038	6-9-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	30 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	284	6-9-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	2 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3300		0	5	430 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	20 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	271 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	231 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	258 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	255 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	156 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	12	6-9-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	163 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	32 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	5 6-9-2018
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 6-9-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600		16	0	0 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	16,6500	16,6500	16,6500	1	16,6500	16,5300		17	1	3 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400		15	0	20 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	0 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	10 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	10 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	16 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	20 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	69 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	582 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	674 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	43 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	7 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	43 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	46 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	15 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	0 6-9-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	36	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800	10	0	26	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	840	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	286	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	122	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	10	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	120	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	128	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	118	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	1	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	10	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	1	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	58	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	17	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	10	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3800	17	0	15	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400	15	0	0	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	198	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800	10	0	23	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	77	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	64	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3700	2	13	74	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	141	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	73	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	156	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100	8	0	43	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	150	6-9-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	60	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400	15	0	1	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	13	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	3	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	14	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	86	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	24	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	35	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	15	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	115	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700	10	0	20	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	10	6-9-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700	19	0	0	6-9-2018
O	AGN	AEGON	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	6-9-2018
O	AGN	AEGON	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	258	6-9-2018
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	103	6-9-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10543	6-9-2018
O	AGN	AEGON	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	2	6-9-2018
O	AGN	AEGON	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	308	6-9-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	12	6-9-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3633	6-9-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	16	6-9-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	250	5252	6-9-2018
O	AGN	AEGON	21-9-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	25	6-9-2018
O	AGN	AEGON	21-9-2018	4,9000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	10	1731	6-9-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1583	6-9-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,0400	0,0400	0,0400	4	0,0400	0,0400	0	10	24928	6-9-2018
O	AGN	AEGON	21-9-2018	5,2000	C	EUR	0,1000	0,1200	0,1000	7	0,1000	0,1000	0	87	10248	6-9-2018
O	AGN	AEGON	21-9-2018	5,2000	P	EUR	0,1000	0,1000	0,0800	7	0,0800	0,0900	0	135	18124	6-9-2018
O	AGN	AEGON	21-9-2018	5,4000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	4	9317	6-9-2018
O	AGN	AEGON	21-9-2018	5,4000	P	EUR	0,2300	0,2300	0,2000	3	0,2000	0,2300	0	55	5668	6-9-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,0200	0,0300	0,0200	4	0,0200	0,0200	0	106	14643	6-9-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,3200	0,3200	0,2900	7	0,2900	0,3200	0	271	25198	6-9-2018
O	AGN	AEGON	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2939	6-9-2018
O	AGN	AEGON	21-9-2018	5,6000	P	EUR	0,4000	0,4000	0,3700	3	0,3700	0,4100	0	24	7020	6-9-2018
O	AGN	AEGON	21-9-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1812	6-9-2018
O	AGN	AEGON	21-9-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	830	6-9-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15800	6-9-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	0,7900	0,7900	0,7700	5	0,7700	0,8000	1	285	9366	6-9-2018
O	AGN	AEGON	21-9-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AGN	AEGON	21-9-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	3103	6-9-2018
O	AGN	AEGON	21-9-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AGN	AEGON	21-9-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	366	6-9-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5081	6-9-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1,3000	1	50	3415	6-9-2018
O	AGN	AEGON	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AGN	AEGON	21-9-2018	6,8000	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	AGN	AEGON	19-10-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	25	6-9-2018
O	AGN	AEGON	19-10-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	111	6-9-2018
O	AGN	AEGON	19-10-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	1	6-9-2018
O	AGN	AEGON	19-10-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1305	6-9-2018
O	AGN	AEGON	19-10-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	14	6-9-2018
O	AGN	AEGON	19-10-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	475	6-9-2018
O	AGN	AEGON	19-10-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	890	6-9-2018
O	AGN	AEGON	19-10-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1426	6-9-2018
O	AGN	AEGON	19-10-2018	5,2000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600		0	1	2804	6-9-2018
O	AGN	AEGON	19-10-2018	5,2000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1600		0	2	2964	6-9-2018
O	AGN	AEGON	19-10-2018	5,4000	C	EUR	0,1000	0,1000	0,0700	2	0,0700	0,0800		0	25	5219	6-9-2018
O	AGN	AEGON	19-10-2018	5,4000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800		0	7	2091	6-9-2018
O	AGN	AEGON	19-10-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1184	6-9-2018
O	AGN	AEGON	19-10-2018	5,6000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4400		0	1	673	6-9-2018
O	AGN	AEGON	19-10-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1182	6-9-2018
O	AGN	AEGON	19-10-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1425	6-9-2018
O	AGN	AEGON	19-10-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1920	6-9-2018
O	AGN	AEGON	19-10-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	1367	6-9-2018
O	AGN	AEGON	19-10-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	6-9-2018
O	AGN	AEGON	19-10-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	2052	6-9-2018
O	AGN	AEGON	19-10-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	AGN	AEGON	19-10-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	753	6-9-2018
O	AGN	AEGON	16-11-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0	6-9-2018
O	AGN	AEGON	16-11-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4	6-9-2018
O	AGN	AEGON	16-11-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	25	6-9-2018
O	AGN	AEGON	16-11-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1	6-9-2018
O	AGN	AEGON	16-11-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	475	6-9-2018
O	AGN	AEGON	16-11-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	24	6-9-2018
O	AGN	AEGON	16-11-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	118	6-9-2018
O	AGN	AEGON	16-11-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	180	6-9-2018
O	AGN	AEGON	16-11-2018	5,2000	C	EUR	0,2100	0,2200	0,2100	4	0,2100	0,2100		0	19	742	6-9-2018
O	AGN	AEGON	16-11-2018	5,2000	P	EUR	0,2000	0,2000	0,1900	3	0,1900	0,2000		0	100	1065	6-9-2018
O	AGN	AEGON	16-11-2018	5,4000	C	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1200		0	5	793	6-9-2018
O	AGN	AEGON	16-11-2018	5,4000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3200		0	1	295	6-9-2018
O	AGN	AEGON	16-11-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	180	6-9-2018
O	AGN	AEGON	16-11-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	9	6-9-2018
O	AGN	AEGON	16-11-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	150	6-9-2018
O	AGN	AEGON	16-11-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0	6-9-2018
O	AGN	AEGON	16-11-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	6-9-2018
O	AGN	AEGON	16-11-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0	6-9-2018
O	AGN	AEGON	16-11-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	6-9-2018
O	AGN	AEGON	16-11-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	6-9-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	103	6-9-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	797	6-9-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	6	6-9-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120	6-9-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	167	6-9-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	679	6-9-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	224	6-9-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7421	6-9-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	1397	6-9-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8749	6-9-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	2354	6-9-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	25422	6-9-2018
O	AGN	AEGON	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1503	6-9-2018
O	AGN	AEGON	21-12-2018	4,8000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	10	3283	6-9-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3700		0	1	26616	6-9-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,1800	0,1800	0,1700	13	0,1800	0,1800		0	135	27235	6-9-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400		0	3	24206	6-9-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,4500	0,4500	0,4100	11	0,4100	0,4500		0	225	17125	6-9-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0500		0	4	24686	6-9-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	0,8500	0,8500	0,8200	3	0,8200	0,8600		1	39	19476	6-9-2018
O	AGN	AEGON	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4203	6-9-2018
O	AGN	AEGON	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	1596	6-9-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30239	6-9-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	1,7900	1,7900	1,7900	1	1,7900	1,8100		2	22	6849	6-9-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9510	6-9-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	3786	6-9-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	233	6-9-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6455	6-9-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	2320	6-9-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	234	6-9-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	232	6-9-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	862	6-9-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	3634	6-9-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	12148	6-9-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,2500	0,2500	0,2300	4	0,2300	0,2300	0	97	3671	6-9-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5300	1	2	2310	6-9-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	172	2119	6-9-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,8900	0,8900	0,8900	1	0,8900	0,9100	1	100	3283	6-9-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2156	6-9-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	728	6-9-2018
O	AGN	AEGON	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	563	6-9-2018
O	AGN	AEGON	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	746	6-9-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	350	6-9-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	138	6-9-2018
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	85	6-9-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	18	6-9-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	255	6-9-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	530	6-9-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	483	6-9-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	189	6-9-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5635	6-9-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	380	6-9-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	6706	6-9-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	2155	6-9-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	5382	6-9-2018
O	AGN	AEGON	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	202	6-9-2018
O	AGN	AEGON	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	2526	6-9-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	3790	6-9-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3900	0	1	6914	6-9-2018
O	AGN	AEGON	21-6-2019	5,5000	C	EUR	0,3000	0,3100	0,3000	5	0,3000	0,2900	0	162	6184	6-9-2018
O	AGN	AEGON	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	3239	6-9-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	4551	6-9-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0700	1	2	2866	6-9-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	5	823	6-9-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	751	6-9-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2335	6-9-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	837	6-9-2018
O	AGN	AEGON	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AGN	AEGON	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	6-9-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	1	6-9-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	397	6-9-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	53	6-9-2018
O	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1218	6-9-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2,2200	2	5	1624	6-9-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6899	6-9-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	205	6-9-2018
O	AGN	AEGON	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	5897	6-9-2018
O	AGN	AEGON	20-12-2019	4,0000	C	EUR	1,3200	1,3300	1,3200	2	1,3300	1,2900	1	4	4410	6-9-2018
O	AGN	AEGON	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	12708	6-9-2018
O	AGN	AEGON	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	2757	6-9-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,3300	0,3400	0,3200	3	0,3400	0,3400	0	8	13077	6-9-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	0,5900	0,5900	0,5800	19	0,5800	0,5700	1	1337	17661	6-9-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	13079	6-9-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,2200	0,2300	0,2200	4	0,2300	0,2100	0	11	23660	6-9-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	1,2200	1,2200	1,2200	2	1,2200	1,2600	1	40	9210	6-9-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	14363	6-9-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	2,1400	2,1400	2,1400	2	2,1400	2,1500	2	20	6354	6-9-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0400	0,0400	0,0400	7	0,0400	0,0400	0	350	11126	6-9-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	3086	6-9-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	4	8703	6-9-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	2880	6-9-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2193	6-9-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	336	6-9-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2344	6-9-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	10,1000	10,1000	10,0000	2	10,0000	10,1100	0	4	1381	6-9-2018
O	AGN	AEGON	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	651	6-9-2018
O	AGN	AEGON	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	950	6-9-2018
O	AGN	AEGON	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	6-9-2018
O	AGN	AEGON	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
O	AGN	AEGON	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	23	6-9-2018
O	AGN	AEGON	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	5	6-9-2018
O	AGN	AEGON	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	212	6-9-2018
O	AGN	AEGON	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	84	6-9-2018
O	AGN	AEGON	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	263	6-9-2018
O	AGN	AEGON	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	86	6-9-2018
O	AGN	AEGON	19-6-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	132	6-9-2018
O	AGN	AEGON	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	514	6-9-2018
O	AGN	AEGON	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	353	6-9-2018
O	AGN	AEGON	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	20	6-9-2018
O	AGN	AEGON	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	AGN	AEGON	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	25	6-9-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	1403 6-9-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3209 6-9-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	1587 6-9-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1711 6-9-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	1,3400	1,3400	1,3400	2	1,3400	1,3200		1	3	3929 6-9-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	14553 6-9-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	3527 6-9-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,5900	0,5900	0,5700	2	0,5700	0,5900		1	15	4424 6-9-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	12398 6-9-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	7248 6-9-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200		0	2	12343 6-9-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	3821 6-9-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3876 6-9-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	2124 6-9-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4834 6-9-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	1730 6-9-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	154 6-9-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	125 6-9-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	1612 6-9-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	4107 6-9-2018
O	AGN	AEGON	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	316 6-9-2018
O	AGN	AEGON	17-12-2021	3,5000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3600		0	5	216 6-9-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	1,3500	1,3500	1,3500	2	1,3500	1,3400		1	20	6353 6-9-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500		1	3	3356 6-9-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	1509 6-9-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	1844 6-9-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7200		1	98	9584 6-9-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	3818 6-9-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,4100	0,4100	0,4100	2	0,4100	0,3800		0	25	8040 6-9-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	1910 6-9-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2100		0	1	3001 6-9-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7100		3	2	784 6-9-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4668 6-9-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	355 6-9-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5471 6-9-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	5,5500	5,5500	5,5500	1	5,5500	5,5800		6	10	320 6-9-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	2,2400	2,2400	2,2400	1	2,2400	2,2300		2	5	1205 6-9-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	641 6-9-2018
O	AGN	AEGON	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	419 6-9-2018
O	AGN	AEGON	16-12-2022	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	400 6-9-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	7065 6-9-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,7300	0,7500	0,6900	15	0,6900	0,7100		1	1300	3258 6-9-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	0,7800	0,7800	0,7600	3	0,7600	0,7500		1	15	18742 6-9-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,3100	1,3200	1,2900	5	1,3200	1,2900		1	52	5364 6-9-2018
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	0,5900	0,5900	0,1400	9	0,5800	0,5700		1	1066	3775 6-9-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,6500	1,6800	1,6500	4	1,6800	1,6600		2	69	13265 6-9-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4400		0	5	9669 6-9-2018
O	AGN	AEGON	16-12-2022	6,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0500		2	1	2747 6-9-2018
O	AGN	AEGON	16-12-2022	7,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2600		0	30	803 6-9-2018
O	AGN	AEGON	16-12-2022	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	877 6-9-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2805 6-9-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	846 6-9-2018
O	AGN	AEGON	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1237 6-9-2018
O	AGN	AEGON	16-12-2022	10,0000	P	EUR	5,7500	5,7500	5,7500	2	5,7500	5,7600		6	20	356 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500		12	0	0 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	288 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	120 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1423 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	122 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2243 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	355 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7434 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	258 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1854 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	4,0500	4,0500	3,9100	2	3,9100	3,8500		4	45	1240 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11503 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	751 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	2	3002 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8800		2	3	6959 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	3	7028 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	240 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4808 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	1,0200	1,0200	0,9300	6	0,9300	0,9200		1	67	6203 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,0600	0,0900	0,0600	16	0,0900	0,0700		0	291	6789 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	C	EUR	0,6500	0,6500	0,5000	9	0,5000	0,5000		1	400	1470 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	P	EUR	0,1000	0,1600	0,1000	5	0,1600	0,1500				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	115 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	742 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	82 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	126 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	861 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	39 6-9-2018	
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 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	528 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	274 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	437 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	520 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1144 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	62 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	19,0000	P	EUR	0,0900	0,0900	0,0900	-	1	0,0900	0,0900		0	1	663 6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	412 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	20,0000	P	EUR	0,1500	0,1500	0,1500	-	1	0,1500	0,1900		3	0	624 6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	20,5000	C	EUR	0,7000	0,7000	0,7000	-	2	0,7000	0,6500		1	50	498 6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	725 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	21,0000	C	EUR	0,4500	0,4500	0,3500	-	3	0,3500	0,3600		0	3	2141 6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	926 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	21,5000	C	EUR	0,1700	0,1800	0,1700	-	4	0,1800	0,1800		0	102	952 6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	21,5000	P	EUR	0,7500	0,7500	0,7500	-	2	0,7500	0,8400		1	2	356 6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	22,0000	C	EUR	0,0900	0,0900	0,0900	-	1	0,0900	0,0800		0	1	454 6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	22,0000	P	EUR	1,1300	1,2300	1,1300	-	6	1,2300	1,2400		1	102	320 6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	541 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	495 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	787 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	2 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	24,0000	P	EUR	3,1100	3,1100	3,1100	-	1	3,1100	3,1700		3	50	55 6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	50 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	617 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	46 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	87 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	236 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	163 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	20,5000	P	EUR	0,4300	0,5100	0,4300	-	10	0,5100	0,5000		1	161	486 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-11-2018	21,0000	C	EUR	0,6100	0,6100	0,6100	-	1	0,6100	0,5500		1	280	593 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	202 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	21,5000	C	EUR	0,4100	0,4100	0,3400	-	11	0,3400	0,3500		0	211	300 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-11-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	260 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	22,0000	C	EUR	0,2400	0,2400	0,2400	-	1	0,2400	0,2100		0	1	148 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	186 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	10 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	10 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	0 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	75 6-9-2018	
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 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	208 6-9-2018	
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 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	117 6-9-2018	
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 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	165 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1030 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	405 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2198 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	338 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2975 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	526 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2196 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	7,0000	7,0000	7,0000	-	2	7,0000	6,8300		7	50	525 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2956 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	612 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	7909 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	292 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,0600	0,0600	0,0600	-	2	0,0600	0,0600		0	25	1260 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	2074 6-9-2018	
O	AH	Ahold Delhaize Koninklijke	21-														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	2,2000	2,2300	2,0700	3	2,0700	2,1000		2	7	6952 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,2600	0,2800	0,2600	2	0,2800	0,2700		0	12	27789 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3000		1	5	24809 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4700		0	7	11213 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	1,4200	1,2800	1,2800	3	1,2800	1,2800		1	61	3264 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4800		0	10	4487 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	1,2800	1,3100	1,2800	2	1,3100	1,2400		1	8	4004 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	9588 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	C	EUR	0,7300	0,7400	0,6700	10	0,6700	0,6800		1	219	13897 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8500		1	4	4476 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	C	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3000		0	6	14882 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	P	EUR	1,3300	1,3300	1,3200	2	1,3200	1,4700		1	51	4035 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	C	EUR	0,3200	0,3200	0,2900	2	0,2900	0,2900		0	16	6459 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,5000		2	50	3963 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	2138 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	23,0000	P	EUR	2,1500	2,1500	2,1500	6	2,1500	2,3100		2	7	679 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	50	2467 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	3818 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	312 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	789 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	749 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	2748 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	46 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5,2000		5	10	390 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	57 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1726 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	966 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	358 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	1363 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	806 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	163 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	C	EUR	7,1000	7,1000	7,1000	1	7,1000	6,9000		7	2	435 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	473 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	98 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1060 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	411 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1722 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	1132 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	1898 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	1,5900	1,5900	1,5900	2	1,5900	1,5500		2	50	945 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	1047 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9600		1	5	3104 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	729 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,5900	0,5900	0,5900	5	0,5900	0,5400		1	5	1607 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	806 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	23,0000	C	EUR	0,3200	0,3200	0,3200	13	0,3200	0,2900		0	86	862 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	15 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,1600	0,1600	0,1600	8	0,1600	0,1500		0	109	267 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	118 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	50 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	796 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	107 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	301 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1504 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	143 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3270 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	446 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	667 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	5,1800	5,1800	5,0500	3	5,0500	5,0100		5	46	760 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3714 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	2175 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5600		1	1	1861 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	119 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	1012 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	1,6900	1,7000	1,6900	2	1,7000	1,6400		2	9	5675 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	1416 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	1628 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	2106 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6400		1	10	2645 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	1637 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	172 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	112 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	522 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	89 6-9-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,00									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	867	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	253	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	3254	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	525	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2264	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	571	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	587	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	416	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	3576	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	5,2000	5,2000	5,2000	1	5,2000	5,0200	5	100	5760	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	2387	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	4713	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8700	1	3	3122	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	2818	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	5224	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	1097	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	1121	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	4680	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	1,4900	1,4900	1,4900	1	1,4900	1,6000	2	30	5857	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	0,9700	0,9700	0,9200	2	0,9200	0,9000	1	36	1622	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,7000	3	1	1326	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	2780	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	2820	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	165	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	100	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	186	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	571	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1430	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	3517	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	925	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	337	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	923	6-9-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700	15	0	400	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	1	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	158	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	45	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	266	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	141	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	44	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	328	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	22	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	329	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	0	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	374	6-9-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	0	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500	13	0	0	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	74	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	223	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	291	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800	9	0	117	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	452	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	314	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	6307	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	163	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	933	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	1129	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7200	1	1	692	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	677	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9400	1	2	453	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	6406	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	1,5500	1,5500	1,5400	3	1,5400	1,5800	2	12	2801	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	571	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	495	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	2063	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	2,4400	2,4400	2,4400	1	2,4400	2,4800	2	4	2400	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	520	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	718	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	41	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	56	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	328	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	119	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5000	1	15	710	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	515	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	116	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	70	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	482	6-9-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	5745 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	1,1300	1,1300	1,1300	1	1,1300	1,1400		1	2	3248 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	1440 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	983 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	C	EUR	4,4500	4,4500	4,4500	1	4,4500	4,3400		4	1	90 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	109 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	1773 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	1296 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	2,4800	2,4800	2,4800	1	2,4800	2,4200		2	200	2798 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	3,2300	3,2300	3,2300	1	3,2300	3,2300		3	1	4466 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	1,6500	1,6500	1,6500	2	1,6500	1,5600		2	20	2012 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	252 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,7200	0,8000	0,7200	4	0,8000	0,7500		1	120	3089 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	473 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	912 6-9-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	340 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800		11	0	255 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	581 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	1507 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	1,4900	1,5000	1,4900	4	1,5000	1,5500		2	16	920 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	378 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	P	EUR	1,8900	1,8900	1,8900	1	1,8900	1,9100		2	1	318 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	3,7300	3,7300	3,7300	1	3,7300	3,7300		4	25	601 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	1413 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	C	EUR	2,6300	2,6800	2,6300	2	2,6800	2,6100		3	6	2769 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	P	EUR	3,8800	3,8800	3,8800	1	3,8800	3,9300		4	5	3577 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	285 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	148 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	C	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9500		1	10	566 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	P	EUR	7,5000	7,5000	7,5000	1	7,5000	7,5200		8	1	163 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3500		0	1	310 6-9-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	362 6-9-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8473		21	0	0 6-9-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8424		21	0	0 6-9-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8374		21	0	0 6-9-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8319		21	0	0 6-9-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8196		21	0	0 6-9-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1978		20	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500		12	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	23,00												

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	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	20	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	3	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	2	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	5	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	2	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	6-9-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	28,0000	C	EUR	0,00										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	6-9-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	6-9-2018	
F	AK6	Akzo Nobel NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5058		82	0	10	6-9-2018
F	AK6	Akzo Nobel NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,2823		81	0	0	6-9-2018
F	AK6	Akzo Nobel NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,2579		81	0	0	6-9-2018
F	AK6	Akzo Nobel NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,2350		81	0	0	6-9-2018
F	AK6	Akzo Nobel NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,1719		81	0	0	6-9-2018
F	AK6	Akzo Nobel NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,1590		80	0	0	6-9-2018
F	AK8	Akzo Nobel - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	10	6-9-2018
F	AK8	Akzo Nobel - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0	6-9-2018
F	AK8	Akzo Nobel - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0	6-9-2018
F	AK8	Akzo Nobel - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0	6-9-2018
F	AK8	Akzo Nobel - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1500		34	0	0	6-9-2018
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	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4200		29	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6900		25	0	30	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	173	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200		15	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	335	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	682	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	174	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	226	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	237	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	144	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5300		1	1	276	6-9-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	125	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1773	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9300	39	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	210	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1800	34	0	3	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	432	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4500	29	0	16	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1199	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7500	25	0	10	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	521	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300	15	0	1619	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	5363	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	5,9000	6,0500	5,9000	4	6,0500	6,7000	7	21	3805	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	2310	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	451	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	158	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	570	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	306	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	246	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6000	33	0	149	6-9-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	10	6-9-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0000	61	0	172	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1500	53	0	10	6-9-2018
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	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6800	44	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2300	34	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	25	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8300	25	0	80	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	153	0	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300	16	0	183	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	252	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	1259	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	141	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	29	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	47	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	400	6-9-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000	16	0	34	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1300	53	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	131	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6800	44	0	26	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	471	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9300	39	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	92	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2000	34	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	413	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5000	30	0	8	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	348	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9300	25	0	33	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	535	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	632	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	574	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	426	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	1187	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	144	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	45	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	546	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300	18	0	192	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	263	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7500	35	0	12	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	110	6-9-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8200	63	0	81	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1300	53	0	6	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	251	0	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6800	44	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	98	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9500	39	0	0	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	129	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2500	34	0	2	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	156	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000	30	0	13	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	213	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1800	25	0	58	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	211	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0800	21	0	102	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	116	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4000	17	0	75	6-9-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	82	6-9-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1300		53	0	0 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6500		44	0	5 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5000		1	1	289 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3000		34	0	7 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	193 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4800		25	0	98 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	238 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	46 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	199 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	141 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	69 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900		12	0	230 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	11,3000	11,3000	11,3000	1	11,3000	10,8100		11	12	105 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	320 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800		23	0	65 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	53 6-9-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3000		66	0	48 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1600		34	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5200		32	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	16	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4200		29	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	8	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6900		25	0	341 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	164	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200		22	0	5 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200		18	0	58 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200		15	0	10 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	454	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	C	EUR	12,6700	12,6700	12,6700	1	12,6700	13,5200		14	1	270 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	155	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	10,3000	10,3000	10,3000	1	10,3000	10,5000		11	4	838 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	2	1183 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		0	154	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	125	6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	595 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	582 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	5,7500	5,7500	5,7500	2	5,7500	5,7500		6	10	2854 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0600		0	1	851 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	C	EUR	2,8700	3,6000	2,8700	2	3,6000	3,6500		4	2	627 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	P	EUR	0,3000	0,3000	0,2500	2	0,2500	0,1500		0	2	1090 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,0000	C	EUR	1,1900	1,1900	1,1900	1	1,1900	1,9100		2	2	362 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,4000		0	2	370 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	0,8500	1,5400	0,8500	4	1,5400	1,5300		2	12	4650 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	0,9000	0,9000	0,5300	3	0,5400	0,5300		1	17	689 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	82,0000	C	EUR	0,3500	0,7200	0,3500	7	0,7200	0,6900		1	11	1728 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	82,0000	P	EUR	1,3700	1,3700	1,2200	2	1,2200	1,1800		1	3	219 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	84,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,2000		0	1	462 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	5 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	617 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	4,8300	4,8300	4,8300	1	4,8300	3,8300		4	2	263 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	119 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	32 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	140 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	P	EUR	8,5000	8,5000	8,5000	1	8,5000	8,5000		9	20	178 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	10 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	42 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200		13	0	96 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1600		32	0	10 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	12 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800		14	0	11 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	28 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	150 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	138 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	67 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	76,0000	P	EUR	0,4500	0,4500	0,3800	3	0,4400	0,4000		0	16	161 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	212 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	78,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	0,7600		1	7	134 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	80,0000	C	EUR	2,5500	2,7600	2,5500	7	2,7600	2,7700		3	55	729 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	80,0000	P	EUR	1,8800	1,8800	1,5100	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	AKZ	AKZO NOBEL	19-10-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	208 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	19-10-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500		15	0	1 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800		14	0	3 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	82 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	15 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	76,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	6,1000		6	10	52 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	79 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	102 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	20 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	80,0000	C	EUR	3,1900	3,1900	3,1900	1	3,1900	3,2000		3	10	308 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	80,0000	P	EUR	2,0100	2,0100	2,0100	4	2,0100	1,9400		2	19	47 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	82,0000	C	EUR	1,8000	2,1300	1,8000	6	2,0100	2,1600		2	1005	3366 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	82,0000	P	EUR	3,0300	3,0300	3,0300	2	3,0300	2,9000		3	14	44 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	16 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	84,0000	P	EUR	4,8100	4,8100	4,8100	1	4,8100	4,1400		4	10	48 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	3 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	33 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	1 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700		11	0	200 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200		15	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1300		53	0	20 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	552 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6500		44	0	4 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1801 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9300		39	0	20 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	189 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1800		34	0	14 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	424 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5300		32	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	23 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4500		29	0	17 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1124 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7500		25	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		0	0	522 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300		15	0	1770 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,1800		0	62	5401 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	11,6000	11,6000	11,6000	1	11,6000	11,7800		12	5	182 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3600		0	4	2271 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	1710 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	P	EUR	0,6200	0,6300	0,5500	9	0,5700	0,5400		1	72	260 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	C	EUR	5,9000	6,6500	5,9000	9	6,6500	6,7000		7	122	4618 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	P	EUR	1,4400	1,4400	1,3600	2	1,3600	1,1400		1	13	2724 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	C	EUR	3,1200	3,8200	3,1200	4	3,8200	3,8500		4	53	7343 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	P	EUR	3,0000	3,0000	2,5000	2	2,5000	2,5300		3	3	948 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	1,3200	1,5900	1,3200	7	1,5800	1,6200		2	75	2679 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	459 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,5500	0,6000	0,5500	4	0,6000	0,6800		1	8	488 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	241 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,3200		0	62	659 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	358 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	10 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	227 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	221 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6000		33	0	179 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 6-9-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0000		61	0	283 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5800		32	0	16 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5800		27	0	38 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	14 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6800		22	0	277 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	201 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	244 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8700		1	1	388 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0	155 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	2,1900	2,1900	2,0000	5	2,0200	1,9200		2	36	569 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	1455 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	915 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	2,5600	2,9000	2,5600	5	2,9000	2,8900		3	45	350 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	7,3000	7,3000	7,1500	2	7,1500	6,5800		7	20	685 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	148 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	10,5000	10,5000	10,5000	1	10,5000	10,2300		10	10	374 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	138 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700		19	0	64 6-9-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2300		34	0	11 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	36 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5800		32	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8300		25	0	80 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	161 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	222 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	331 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500		13	0	7 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	P	EUR	2,0100	2,0100	2,0100	1	2,0100	1,8600		2	1	249 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	82 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	2,6500	2,6500	2,6500	2	2,6500	2,3900		2	7	1619 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	1645 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	4,0200	4,0200	4,0200	1	4,0200	3,6800		4	7	732 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	315 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	6,0500	6,0500	6,0500	1	6,0500	5,5900		6	4	122 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	3,3400	3,7000	3,3400	2	3,7000	3,6900		4	6	112 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	82 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	2,2900		2	40	400 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000		12	0	14 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4000		1	1	404 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000		16	0	211 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	10 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200		21	0	20 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4500		30	0	0 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1300		53	0	0 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	131 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6800		44	0	11 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	441 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9300		39	0	0 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	103 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2000		34	0	1 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	353 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5000		30	0	46 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	425 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9300		25	0	142 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	557 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	16,4500	16,4500	16,4500	1	16,4500	16,4000		16	1	1030 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	2,5900	2,5900	2,3200	6	2,3200	2,2700		2	11	2877 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	510 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	P	EUR	5,9000	5,9000	5,9000	1	5,9000	5,4100		5	4	2056 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	C	EUR	7,4500	7,4500	7,4500	2	7,4500	7,2900		7	40	3229 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	7,4600		7	4	612 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	1297 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	159 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	202 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000		14	0	3 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5000		3	3	440 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300		18	0	196 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6100		1	3	238 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7500		35	0	30 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	76 6-9-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8200		63	0	86 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7300		32	0	0 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	8 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300		22	0	0 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	627 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000		14	0	0 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	7 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	27 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	6 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	3 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300		16	0	5 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	17 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1300		24	0	0 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	120,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,7100		1	5	20 6-9-2018
O	AKZ	AKZO NOBEL	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6200		43	0	0 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1300		53	0	6 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	251 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6800		44	0	1 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	90 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9500		39	0	0 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	119 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2500		34	0	10 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	152 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000		30	0	20 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	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	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	88 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200		11	0	179 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	8,8000	8,8000	8,8000	1	8,8000	8,4400		8	4	46 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	11 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	515 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	255 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300		17	0	205 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	3,7800	3,7800	3,7800	1	3,7800	4,1600		4	4	187 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100		21	0	45 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1700		43	0	0 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	93 6-9-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,8000		65	0	11 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1300		53	0	0 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6500		44	0	7 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,5600	0,5600	0,5600	2	0,5600	0,5000		1	4	293 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3000		34	0	26 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	1,5800	1,5800	1,5800	2	1,5800	1,4900		1	4	262 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4800		25	0	233 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	3,4800	3,4800	3,4200	3	3,4200	3,3900		3	3	335 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	101 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	206 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	130 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	107 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900		12	0	257 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	135 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900		10	0	42 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	P	EUR	13,5500	13,5500	13,5500	1	13,5500	13,1600		13	1	6 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	245 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800		23	0	141 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	33 6-9-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3000		66	0	35 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8300		32	0	68 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	163 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800		23	0	251 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	5,8500	5,8500	5,6500	2	5,6500	5,7500		6	3	98 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	47 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	10,2000	10,2000	10,2000	1	10,2000	9,7900		10	1	93 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	C	EUR	11,5500	11,5500	11,5500	1	11,5500	11,4900		11	1	193 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	P	EUR	15,7000	15,7000	15,7000	1	15,7000	15,1900		15	2	229 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	C	EUR	5,1500	5,2000	5,1500	3	5,2000	5,2800		5	7	165 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4300		29	0	71 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	34 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7500		47	0	1 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	27 6-9-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,3200		75	0	40 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	4,0000	C	EUR	4,5500	4,6000	4,5500	2	4,6000	4,5500		5	11	963 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1094 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	38 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	244 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	182 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1684 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	66 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	175 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	203 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	6,0000	P	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0100		0	5	252 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	6,5000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,0500		2	3	250 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12838 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	862 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	36796 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	7,5000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0800		1	10	607 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	12044 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	2484 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	8,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	10	8504 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	8,5000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3000		0	4	1303 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	1955 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	9,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1500		0	10	1676 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	9,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5800		1	10	12522 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1295 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	346 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5022 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	10,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,4800		1	10	901 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1625 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	392 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2787 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	12,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4600		3	1	544 6-9-2018
O	ALT	Alice ex-event package	21-9-2018	13,0000	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	ALT	Altice ex-event package	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	829	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	97	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5412	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	P	EUR	9,3500	9,3500	9,3500	4	9,3500	9,4700	9	4	321	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2512	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600	10	0	133	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2379	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	180	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	324	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600	13	0	96	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3114	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	3022	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	265	6-9-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	800	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	1681	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	648	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	528	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1295	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7500	2	10	447	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	616	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	1981	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	680	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	8,0000	C	EUR	1,1500	1,1800	1,0000	3	1,0000	1,0500	1	17	21406	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	8,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,4700	0	10	1067	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	2246	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	1139	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	2173	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	7810	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	5133	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	2121	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1871	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	709	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2235	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	252	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	12,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	3	11438	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	12,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,5100	4	1	376	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	932	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	14,0000	P	EUR	5,3500	5,3500	5,3500	2	5,3500	5,4700	5	2	803	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	352	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	225	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	253	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	88	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	171	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	73	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700	10	0	25	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	232	6-9-2018
O	ALT	Altice ex-event package	21-12-2018	20,0000	P	EUR	11,7500	11,7500	11,7500	1	11,7500	11,4700	11	1	234	6-9-2018
F	AMG	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,0467	76	0	0	6-9-2018
F	AMG	Amadeus IT Group SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,0248	76	0	0	6-9-2018
F	AMG	Amadeus IT Group SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,0020	76	0	0	6-9-2018
F	AMG	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,9806	76	0	0	6-9-2018
F	AMG	Amadeus IT Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,4118	75	0	0	6-9-2018
F	AMG	Amadeus IT Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,3530	75	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	0	6-9-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	73	6-9-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	12,2000	12,2000	11,9000	2	11,9000	11,8700	12	10	26	6-9-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	136	6-9-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000	10	0	56	6-9-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,1000	0	1	248	6-9-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	39	6-9-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300	0	2	50	6-9-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	3	6-9-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	246	6-9-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,1100	4	2	213	6-9-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,3200	0	1	461	6-9-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	355	6-9-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	364	6-9-2018
O	AMG	AMG N.V.	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	3	6-9-2018
O	AMG	AMG N.V.	21-9-2018	39,0000	P	EUR	0,7500	1,0000	0,7500	4	1,0000	1,0500	1	12	131	6-9-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	1,5000	1,6000	1,4000	5	1,4000	1,3200	1	25	744	6-9-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	1,2500	1,3000	1,1500	4	1,3000	1,5300	2	17	512	6-9-2018
O	AMG	AMG N.V.	21-9-2018	41,0000	C	EUR	0,9500									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2200	0	2	704	6-9-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	4,8500	4,8500	4,8500	1	4,8500	5,4300	5	10	332	6-9-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	2	327	6-9-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	314	6-9-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	146	6-9-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	100	6-9-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	244	6-9-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	7,8500	7,8500	7,8500	2	7,8500	8,3200	8	5	237	6-9-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	218	6-9-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	679	6-9-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1379	6-9-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	10,2500	10,2500	10,2500	1	10,2500	10,3000	10	3	412	6-9-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	3	88	6-9-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	120	6-9-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	225	6-9-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	12	0	45	6-9-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	35	6-9-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500	13	0	56	6-9-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	441	6-9-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400	14	0	148	6-9-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	376	6-9-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300	15	0	39	6-9-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	60	6-9-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	0	6-9-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	69	6-9-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2200	18	0	4	6-9-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	496	6-9-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	19,6500	19,6500	19,6500	1	19,6500	20,2100	20	1	142	6-9-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	93	6-9-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2100	30	0	10	6-9-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	72	6-9-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2100	40	0	26	6-9-2018
O	AMG	AMG N.V.	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	6-9-2018
O	AMG	AMG N.V.	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	11	6-9-2018
O	AMG	AMG N.V.	19-10-2018	36,0000	C	EUR	5,2000	5,2000	5,2000	1	5,2000	4,6600	5	10	15	6-9-2018
O	AMG	AMG N.V.	19-10-2018	36,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8800	1	37	87	6-9-2018
O	AMG	AMG N.V.	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	0	2	6	6-9-2018
O	AMG	AMG N.V.	19-10-2018	38,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4400	1	2	96	6-9-2018
O	AMG	AMG N.V.	19-10-2018	39,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,6600	3	1	1	6-9-2018
O	AMG	AMG N.V.	19-10-2018	39,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8800	2	2	22	6-9-2018
O	AMG	AMG N.V.	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	57	6-9-2018
O	AMG	AMG N.V.	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	267	6-9-2018
O	AMG	AMG N.V.	19-10-2018	41,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,7200	2	4	16	6-9-2018
O	AMG	AMG N.V.	19-10-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	92	6-9-2018
O	AMG	AMG N.V.	19-10-2018	42,0000	C	EUR	1,5000	1,6500	1,5000	3	1,5500	1,3500	1	3	44	6-9-2018
O	AMG	AMG N.V.	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	124	6-9-2018
O	AMG	AMG N.V.	19-10-2018	43,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,0600	1	1	4	6-9-2018
O	AMG	AMG N.V.	19-10-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	204	6-9-2018
O	AMG	AMG N.V.	19-10-2018	44,0000	C	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8500	1	2	27	6-9-2018
O	AMG	AMG N.V.	19-10-2018	44,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,0700	5	1	112	6-9-2018
O	AMG	AMG N.V.	19-10-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	22	6-9-2018
O	AMG	AMG N.V.	19-10-2018	45,0000	P	EUR	5,7500	5,7500	5,7500	3	5,7500	5,8900	6	27	721	6-9-2018
O	AMG	AMG N.V.	19-10-2018	46,0000	C	EUR	0,6500	0,6500	0,5500	2	0,5500	0,5300	1	15	76	6-9-2018
O	AMG	AMG N.V.	19-10-2018	46,0000	P	EUR	6,2500	6,7000	6,2500	2	6,7000	6,7500	7	2	168	6-9-2018
O	AMG	AMG N.V.	19-10-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	24	6-9-2018
O	AMG	AMG N.V.	19-10-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	14	6-9-2018
O	AMG	AMG N.V.	19-10-2018	48,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3400	0	4	136	6-9-2018
O	AMG	AMG N.V.	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	35	6-9-2018
O	AMG	AMG N.V.	19-10-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	115	6-9-2018
O	AMG	AMG N.V.	19-10-2018	49,0000	P	EUR	9,1000	9,1000	9,1000	1	9,1000	9,5000	10	3	6	6-9-2018
O	AMG	AMG N.V.	19-10-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	52	6-9-2018
O	AMG	AMG N.V.	19-10-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	94	6-9-2018
O	AMG	AMG N.V.	19-10-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	744	6-9-2018
O	AMG	AMG N.V.	19-10-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	8	6-9-2018
O	AMG	AMG N.V.	19-10-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	13	6-9-2018
O	AMG	AMG N.V.	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900	12	0	0	6-9-2018
O	AMG	AMG N.V.	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	108	6-9-2018
O	AMG	AMG N.V.	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500	14	0	58	6-9-2018
O	AMG	AMG N.V.	19-10-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	19	6-9-2018
O	AMG	AMG N.V.	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200	16	0	56	6-9-2018
O	AMG	AMG N.V.	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	75	6-9-2018
O	AMG	AMG N.V.	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000	18	0	0	6-9-2018
O	AMG	AMG N.V.	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	6-9-2018
O	AMG	AMG N.V.	16-11-2018	34,0000	P	EUR	0,8500	0,9500	0,8500	3	0,9500	0,9200	1	30	44	6-9-2018
O	AMG	AMG N.V.	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	1	6-9-2018
O	AMG	AMG N.V.	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	25	6-9-2018
O	AMG	AMG N.V.	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	6-9-2018
O	AMG	AMG N.V.	16-11-2018	38,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700					

Instrument Type*	Instrument Trading Symbol	Instrument Name	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.	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	116 6-9-2018
O	AMG	AMG N.V.	16-11-2018	43,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7300		2	1	14 6-9-2018
O	AMG	AMG N.V.	16-11-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	4 6-9-2018
O	AMG	AMG N.V.	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	124 6-9-2018
O	AMG	AMG N.V.	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	6 6-9-2018
O	AMG	AMG N.V.	16-11-2018	45,0000	C	EUR	1,3500	1,3500	1,2800	2	1,2800	1,2100		1	50	59 6-9-2018
O	AMG	AMG N.V.	16-11-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	0 6-9-2018
O	AMG	AMG N.V.	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	65 6-9-2018
O	AMG	AMG N.V.	16-11-2018	46,0000	P	EUR	7,2000	7,2000	7,2000	1	7,2000	7,2500		7	10	30 6-9-2018
O	AMG	AMG N.V.	16-11-2018	48,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7300		1	1	73 6-9-2018
O	AMG	AMG N.V.	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	0 6-9-2018
O	AMG	AMG N.V.	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	58 6-9-2018
O	AMG	AMG N.V.	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600		11	0	50 6-9-2018
O	AMG	AMG N.V.	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	42 6-9-2018
O	AMG	AMG N.V.	16-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	0 6-9-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	2 6-9-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	80 6-9-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300		12	0	9 6-9-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	57 6-9-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	35 6-9-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	131 6-9-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	83 6-9-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	72 6-9-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	24 6-9-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	165 6-9-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	121 6-9-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	P	EUR	1,7000	1,7000	1,7000	3	1,7000	1,8100		2	30	348 6-9-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	C	EUR	4,6000	4,6000	4,5000	2	4,5000	4,3400		4	7	406 6-9-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	P	EUR	2,3500	2,5500	2,3500	6	2,5500	2,5700		3	28	327 6-9-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	C	EUR	3,7000	3,8000	3,4000	7	3,4000	3,3300		3	32	657 6-9-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,5700		4	1	916 6-9-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	2,7500	2,7500	2,7500	2	2,7500	2,5300		3	2	574 6-9-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	4,5000	4,5000	4,5000	2	4,5000	4,7700		5	3	584 6-9-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	99 6-9-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	6,1300		6	10	650 6-9-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	2,0000	2,0000	1,7000	5	1,7000	1,6400		2	23	445 6-9-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,8800		7	328	329 6-9-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	290 6-9-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	418 6-9-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	C	EUR	1,2000	1,2000	1,0500	8	1,0500	1,0400		1	27	836 6-9-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	188 6-9-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	0,9000	0,9000	0,8000	14	0,9000	0,8000		1	20	990 6-9-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	P	EUR	10,6000	11,0000	10,6000	2	11,0000	11,0500		11	6	492 6-9-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	662 6-9-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	79 6-9-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4500		0	1	262 6-9-2018
O	AMG	AMG N.V.	21-12-2018	54,5500	P	EUR	14,5500	14,5500	14,5500	1	14,5500	14,7100		15	2	94 6-9-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	C	EUR	0,4700	0,4800	0,4700	2	0,4800	0,4000		0	2	289 6-9-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	P	EUR	15,4000	15,4000	15,4000	1	15,4000	15,6600		16	1	224 6-9-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	33 6-9-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100		17	0	15 6-9-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	0,2600	0,2600	0,2400	2	0,2400	0,2400		0	2	515 6-9-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	19,8000	19,8000	19,8000	1	19,8000	20,5100		21	1	116 6-9-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	228 6-9-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3900		30	0	20 6-9-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	81 6-9-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3300		40	0	0 6-9-2018
O	AMG	AMG N.V.	15-3-2019	28,0000	C	EUR	12,9000	12,9000	12,9000	1	12,9000	12,4200		12	5	6 6-9-2018
O	AMG	AMG N.V.	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	31 6-9-2018
O	AMG	AMG N.V.	15-3-2019	30,0000	C	EUR	11,0500	11,0500	11,0000	2	11,0000	10,7200		11	15	24 6-9-2018
O	AMG	AMG N.V.	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	39 6-9-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	74 6-9-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	P	EUR	2,1500	2,2000	2,1000	8	2,2000	2,2500		2	82	164 6-9-2018
O	AMG	AMG N.V.	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	4 6-9-2018
O	AMG	AMG N.V.	15-3-2019	38,0000	P	EUR	3,2500	3,4500	3,2500	2	3,4500	3,5000		4	3	3 6-9-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	C	EUR	4,8000	4,8000	4,3000	9	4,3000	4,2400		4	76	584 6-9-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	P	EUR	4,3000	4,5000	4,3000	2	4,5000	4,5100		5	4	312 6-9-2018
O	AMG	AMG N.V.	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	232 6-9-2018
O	AMG	AMG N.V.	15-3-2019	42,0000	P	EUR	5,5500	5,7500	5,5500	2	5,7500	5,7600		6	3	80 6-9-2018
O	AMG	AMG N.V.	15-3-2019	44,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,8000		3	3	93 6-9-2018
O	AMG	AMG N.V.	15-3-2019	44,0000	P	EUR	6,8500	6,8500	6,8500	1	6,8500	7,0800		7	2	52 6-9-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5000		3	1	249 6-9-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	244 6-9-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	222 6-9-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	P	EUR	7,9000	7,9000	7,9000	1	7,9000	8,5400		9	1	38 6-9-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	1063 6-9-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	P	EUR	9,5000	9,5000	9,5000	2	9,5000	10,1000		10	5	116 6-9-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AMG	AMG N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	153	6-9-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6000	31	0	20	6-9-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,6470	75	0	0	6-9-2018
F	AN6	Acciona SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,6255	75	0	0	6-9-2018
F	AN6	Acciona SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,6031	75	0	0	6-9-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,5820	75	0	0	6-9-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,5241	75	0	0	6-9-2018
F	AN6	Acciona SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,4659	74	0	0	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7800	20	0	10	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300	15	0	0	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	55	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	0	50	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	109	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	53	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	50	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	144	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	2	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	38	6-9-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	20	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	0	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	1	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	94	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	10	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	46	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	28	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	84	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	190	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	7	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	0,1800	0,2000	0,1800	5	0,2000	0,1900	0	22	518	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	124	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	233	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	90	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	P	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7500	1	2	179	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	C	EUR	0,4800	0,4800	0,4800	2	0,4800	0,4400	0	2	409	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2900	1	1	159	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	39,0000	C	EUR	0,3000	0,3000	0,2800	2	0,2800	0,1900	0	7	138	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	39,0000	P	EUR	2,0000	2,0000	2,0000	2	2,0000	2,0400	2	3	119	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	C	EUR	0,0900	0,0900	0,0900	3	0,0900	0,0700	0	50	581	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	274	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	41,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0200	0	3	153	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	116	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	217	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	4,8200	4,8200	4,8200	1	4,8200	4,8500	5	3	198	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	502	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	262	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	384	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	178	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	91	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	P	EUR	10,8000	10,8000	10,8000	1	10,8000	10,8500	11	1	90	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	121	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500	13	0	67	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	92	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8500	18	0	189	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	119	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8500	23	0	32	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	0	15	0	6-9-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8500	33	0	20	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	34,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4700	3	20	51	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	19	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	36,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9600	2	1	36	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	112	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	27	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	37,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2200	1	7	123	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	48	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	38,0000	P	EUR	1,6100	1,6100	1,6000	2	1,6000	1,7600	2	11	49	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	326	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	39,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4100	2	20	120	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	40,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3100	0	1	70	6-9-2018
O	AP	Aperam Stnd Option	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	137	6-9-2018

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	AP	Aperam Stnd Option	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	6-9-2018	
O	AP	Aperam Stnd Option	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	AP	Aperam Stnd Option	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	13	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	37	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	114	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	36	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	40	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	39,0000	C	EUR	1,2000	1,2000	1,0000	2	1,0000	1,0100		1	9	42	6-9-2018
O	AP	Aperam Stnd Option	16-11-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	18	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	6	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	20	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	5	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	15	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6-9-2018	
O	AP	Aperam Stnd Option	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	17	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	162	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	267	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	33	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	54	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	10	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	34,0000	P	EUR	1,0500	1,0500	1,0500	3	1,0500	1,0700		1	16	97	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	201	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	1,3100	1,3100	1,3100	1	1,3100	1,4000		1	264	6-9-2018	
O	AP	Aperam Stnd Option	21-12-2018	36,0000	C	EUR	2,7000	2,8000	2,7000	2	2,8000	2,6500		3	6	30	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	385	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	1,6500	1,7500	1,6500	2	1,7500	1,6500		2	6	217	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	536	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9500		1	1	1071	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	634	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5200		1	3	674	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	185	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	215	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	123	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	358	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800		9	0	132	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	2	95	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300		11	0	70	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	127	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	139	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	369	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800		18	0	45	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	34	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2900		23	0	38	6-9-2018
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	6-9-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2600		33	0	12	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	0	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	P	EUR	0,2800	0,2800	0,2800	3	0,2800	0,2900		0	3	19	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600		9	0	0	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	48	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	54	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	59	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	34	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2000		1	2	69	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	47	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	142	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	55	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	82	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	90	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	34	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	272	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	119	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	252	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	129	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	C	EUR											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000	14	0	27	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	61	6-9-2018	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100	19	0	10	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6800	24	0	131	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	0	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	44	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	57	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1082	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	30	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	P	EUR	1,2000	1,2500	1,2000	3	1,2500	5	5	147	6-9-2018	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	3	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5200	1	1	131	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	16	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	150	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,6600	3	1	117	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	58	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	226	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	P	EUR	5,8200	5,8200	5,8200	1	5,8200	5,8500	6	3	69	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	47	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	23	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	44,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9500	1	1	16	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	2	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	235	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600	10	0	51	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	23	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	20	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	48	6-9-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1400	19	0	0	6-9-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,7428	99	0	0	6-9-2018
F	AP6	SAP SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,7143	99	0	0	6-9-2018
F	AP6	SAP SE - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,6848	99	0	0	6-9-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,6568	99	0	0	6-9-2018
F	AP6	SAP SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,5803	99	0	0	6-9-2018
F	AP6	SAP SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,0538	97	0	0	6-9-2018
F	AP8	SAP - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	6-9-2018
F	AP8	SAP - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	3	6-9-2018
F	AP8	SAP - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	6-9-2018
F	AP8	SAP - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	6-9-2018
F	AP8	SAP - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7600	39	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7600	29	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7600	27	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7600	24	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7600	21	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600	19	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600	17	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600	15	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700	13	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	48	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	37	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	2	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	124	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	5	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	141	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	33	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	12	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	3	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	61	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	2	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	68	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	67	6-9-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	P	EUR	0,0000									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9400	29	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9800	27	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	26	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0500	24	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	4	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1400	21	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2200	19	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	2	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	63	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800	15	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	68	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800	14	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	450	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9400	12	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	54	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	54	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	192	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	568	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	5	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	2,5000	2,8700	2,5000	2	2,8700	2,9200	3	2	606	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	101	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	9	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	43	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	7	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	110	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	44	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	121	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	42	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1,2500	1	1	246	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300	14	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700	17	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	68	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5700	22	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4400	31	0	0	6-9-2018
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	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4000	41	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4000	51	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1200	29	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1800	27	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3600	23	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500	20	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	56	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	60	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400	16	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	64	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500	14	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	68	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300	13	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800	11	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	11	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700	10	0	0	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	29	6-9-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	6-9-2018
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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	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400	17	0	0	6-9-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	6-9-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9200	21	0	0	6-9-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4900	25	0	0	6-9-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7000	44	0	0	6-9-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4900	53	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7600	39	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9500	29	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3800	24	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800	20	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100	16	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700	10	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200	14	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500	17	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4200	21	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9300	26	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2400	45	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,1500	55	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0800	39	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3100	30	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2900	26	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5300	23	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800	16	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900	13	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100	12	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400	10	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900	14	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7100	21	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4900	24	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6500	29	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7400	47	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,1800	56	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1700	39	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0800	23	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500	20	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200	16	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700	12	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000	14	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100	11	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900	16	0	0	6-9-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	0	6-9-2018
O	APQ															

Instrument Type*	Instrument Trading Symbol	Instrument 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	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2963		21	0	0 6-9-2018
F	AQ6	Fortum OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2902		21	0	0 6-9-2018
F	AQ6	Fortum OYJ - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2838		21	0	0 6-9-2018
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2778		21	0	0 6-9-2018
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2612		21	0	0 6-9-2018
F	AQ6	Fortum OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1454		20	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	5 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	39 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	10 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	0 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	27 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	31 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	103 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	13,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200		0	10	54 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	68 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	163 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	305 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	177 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	177 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	15,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,1900		0	3	120 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	15,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7500		1	1	357 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	156 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	135 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	471 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	16,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,5800		2	14	412 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	67 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	8 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	17,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	1	199 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	441 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	634 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	18,0000	P	EUR	3,4200	3,4200	3,4200	1	3,4200	3,5600		4	10	247 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	307 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	19,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,5600		5	3	175 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	275 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	20,0000	P	EUR	5,3500	5,3500	5,3500	1	5,3500	5,5600		6	1	603 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	67 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	17 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	75 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	314 6-9-2018
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 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	111 6-9-2018
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 6-9-2018
O	ARC	Arcadis N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	4 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	12 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	88 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	14,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5100		1	1	110 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	6 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	14,5000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,7100		1	1	10 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	42 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	47 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	8 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	15,5000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3000		1	50	108 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	12 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	72 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	34 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	10 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	27 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	3 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	2 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ARC	Arcadis N.V.	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	0 6-9-2018
O	ARC	Arcadis N.V.	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0 6-9-2018
O	ARC	Arcadis N.V.	16-11-2018	11,0000	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	ARC	Arcadis N.V	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	75 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	275 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	3 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	2	6-9-2018
O	ARC	Arcadis N.V	16-11-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	21 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	6	6-9-2018
O	ARC	Arcadis N.V	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	10	6-9-2018
O	ARC	Arcadis N.V	16-11-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		0	15	6-9-2018
O	ARC	Arcadis N.V	16-11-2018	17,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400		0	4	41 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	16	6-9-2018
O	ARC	Arcadis N.V	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	ARC	Arcadis N.V	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	0 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	20 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	23	6-9-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	12 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	142	6-9-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	183 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,4000	0,4200	0,3900	33	0,4000	0,4200		0	210	1117 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	2 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	P	EUR	0,5900	0,6000	0,5900	2	0,6000	0,6300		1	20	268 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	175 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9500		1	15	375 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	214 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	418 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	1576 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	542 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	0,2500	0,2500	0,2300	5	0,2300	0,2300		0	27	277 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	318 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300		0	3	360 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	3,5200	3,5200	3,5200	1	3,5200	3,7100		4	10	297 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	215 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	230 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	150 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	212 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	92 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	7,8000	7,8000	7,8000	1	7,8000	7,5900		8	10	108 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	35 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	5 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	119 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	49 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	P	EUR	0,2500	0,2500	0,2400	7	0,2400	0,2600		0	250	274 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	39 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5800		1	11	1362 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	4 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	147 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	59 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	69 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	110 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,7200		2	14	163 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	161 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	567 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	C	EUR	0,4800	0,4800	0,4300	2	0,4300	0,4300		0	2	114 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	376 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700		0	4	86 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	24 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	117 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	66 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	24 6-9-2018
O	ARC	Arcadis N.V	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	14 6-9-2018
F	AS6	ASML Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,6321		160	0	0 6-9-2018
F	AS6	ASML Holding NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,5862		160	0	0 6-9-2018
F	AS6	ASML Holding NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,5383		160	0	0 6-9-2018
F	AS6	ASML Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,4932		159	0	0 6-9-2018
F	AS6	ASML Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,3695		159	0	0 6-9-2018
F	AS6	ASML Holding NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	158,1456		158	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,6400		70	0	0 6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	90,00												

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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	AS9	ASML Holding NV - European Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400	18	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8800	19	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8900	26	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8500	34	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6300	43	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4500	61	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,0400	91	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,9000	141	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,4000	59	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,2900	50	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5200	42	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1700	26	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300	20	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900	15	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7300	17	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100	10	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5400	23	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4000	29	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1700	37	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6000	46	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,8200	64	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,0000	93	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,7900	143	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,9300	44	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7800	30	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8500	19	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0100	21	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5000	34	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8500	49	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	6-9-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,2900	143	0	0	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,6600	70	0	55	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,6600	60	0	194	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	118	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	C	EUR	55,2500	55,2500	54,1000	5	55,1000	49,6600	50	5	183	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	52	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6800	40	0	190	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	257	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	35,3500	35,3500	33,3000	2	33,3000	29,7800	30	16	602	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	0,0800	0,2600	0,0700	23	0,2600	0,2000	0	126	1048	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	24,5000	25,0000	24,5000	2	25,0000	20,1300	20	2	405	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	0,1800	0,5100	0,1500	18	0,5100	0,5000	1	125	1017	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	15,1000	15,1000	10,7000	23	10,7500	11,2400	11	161	366	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	0,5000	1,7100	0,4600	53	1,5800	1,5400	2	233	1179	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	158,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	5,4900	5	4	4	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	7,7500	7,8000	3,9300	71	4,2000	4,2900	4	286	580	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	1,7000	5,0800	1,7000	190	4,6900	4,6600	5	1569	1604	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	162,0000	C	EUR	5,0500	5,4000	3,1100	17	3,2500	3,3200	3	57	50	6-9-2018
O	ASL	ASML Holding NV	21-9-2018	162,0000	P	EUR	2,5500	5,6500	2,5300	26	5,6500	5,6700	6	164	129	6-9-2018

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	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	6,1000	12,0800	6,1000	49	11,9500	11,3000		11	273	1426 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	172,0000	C	EUR	1,5500	1,5500	0,5700	40	0,6500	0,6300		1	141	231 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	172,0000	P	EUR	7,6000	13,4500	7,6000	12	13,2000	13,0000		13	45	232 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	174,0000	C	EUR	0,9200	0,9300	0,4300	20	0,5100	0,4700		0	64	276 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	174,0000	P	EUR	10,1400	14,0000	10,0000	9	14,0000	14,8100		15	19	169 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	C	EUR	0,9200	0,9300	0,3700	45	0,3700	0,4000		0	128	377 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	P	EUR	9,9000	16,0000	9,9000	20	16,0000	15,7600		16	41	883 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	176,0000	C	EUR	0,7200	0,7900	0,2900	17	0,3000	0,3400		0	85	373 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	176,0000	P	EUR	10,7000	15,6000	10,7000	3	15,6000	16,7100		17	4	463 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	178,0000	C	EUR	0,4200	0,4500	0,2200	27	0,2200	0,2400		0	54	672 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	178,0000	P	EUR	14,2500	18,9000	13,6000	19	18,9000	18,6000		19	113	238 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	0,4000	0,4000	0,1500	50	0,1500	0,1500		0	342	1734 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	14,5000	20,8500	14,3000	58	20,8500	20,4900		20	369	652 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	182,0000	C	EUR	0,2800	0,2800	0,1500	8	0,1500	0,1100		0	45	672 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	182,0000	P	EUR	21,9000	21,9000	21,9000	1	21,9000	22,4600		22	2	135 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	184,0000	C	EUR	0,1800	0,1900	0,0700	30	0,1000	0,0800		0	136	259 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4400		24	0	109 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	C	EUR	0,1900	0,1900	0,0700	21	0,0700	0,0700		0	146	405 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4100		25	0	546 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	186,0000	C	EUR	0,1300	0,1300	0,0900	4	0,0900	0,0600		0	7	287 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	186,0000	P	EUR	21,0200	26,7400	21,0000	16	26,4500	26,4100		26	24	90 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	188,0000	C	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0500		0	6	763 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3800		28	0	280 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	C	EUR	0,0900	0,0900	0,0300	15	0,0300	0,0400		0	150	870 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	P	EUR	25,2500	30,4500	25,2000	5	30,4500	30,3800		30	18	234 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	192,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0300		0	2	394 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3800		32	0	19 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	119 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3800		34	0	41 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	88 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3800		35	0	2 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	0,0600	0,0600	0,0100	3	0,0100	0,0100		0	35	792 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3800		40	0	335 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	347 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3800		50	0	41 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,0200	0,0200	0,0200	4	0,0200	0,0100		0	22	220 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3800		60	0	93 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	114 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,3800		90	0	151 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 6-9-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,3900		140	0	20 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	140,0000	C	EUR	25,4000	25,4000	25,4000	1	25,4000	21,3300		21	1	18 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	140,0000	P	EUR	0,7500	1,7400	0,7500	24	1,7400	1,6600		2	55	115 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	150,0000	C	EUR	16,1200	16,1500	12,6500	17	13,2500	13,3400		13	126	150 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	150,0000	P	EUR	1,8500	3,9600	1,8500	70	3,9600	3,6600		4	509	889 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	0 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	158,0000	P	EUR	5,5500	5,5500	5,5500	1	5,5500	6,5300		7	5	5 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	160,0000	C	EUR	8,9500	9,4300	6,8000	10	7,0000	7,0300		7	96	110 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	160,0000	P	EUR	4,7500	7,8500	4,4500	50	7,8000	7,3900		7	445	752 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	162,0000	C	EUR	8,1500	8,1500	5,7500	5	5,7500	6,0600		6	12	12 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	162,0000	P	EUR	5,8000	7,6500	5,8000	8	7,6500	8,4400		8	41	40 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	164,0000	C	EUR	7,2000	7,2000	4,8300	11	5,1000	5,0800		5	53	49 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	164,0000	P	EUR	6,7000	9,6500	6,2500	5	9,6500	9,5100		10	8	48 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	165,0000	C	EUR	6,4500	6,6000	4,2700	14	4,2700	4,6900		5	44	59 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	165,0000	P	EUR	7,1500	10,4000	7,1000	6	10,4000	10,1100		10	16	118 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	166,0000	C	EUR	5,8000	5,8000	3,9500	5	4,3200	4,3100		4	8	27 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300		11	0	59 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	168,0000	C	EUR	5,3500	5,3500	4,7000	3	4,7000	3,6000		4	3	7 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	168,0000	P	EUR	7,9500	12,0000	7,9500	9	12,0000	12,0200		12	32	34 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	170,0000	C	EUR	4,8500	4,8500	2,8700	19	2,8700	2,9900		3	61	165 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	170,0000	P	EUR	9,9300	13,8000	9,9300	10	13,5000	13,4000		13	48	474 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	172,0000	C	EUR	3,4400	3,5800	2,2500	25	2,3400	2,4600		2	221	186 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900		15	0	34 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	174,0000	C	EUR	2,9200	2,9800	2,0000	14	2,0000	2,0300		2	29	36 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	174,0000	P	EUR	14,7000	14,7000	14,7000	1	14,7000	16,3900		16	5	89 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	175,0000	C	EUR	3,1500	3,1500	1,7600	18	1,8700	1,8500		2	26	200 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	175,0000	P	EUR	12,1000	17,1000	12,1000	8	17,1000	17,1900		17	28	153 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	176,0000	C	EUR	2,6000	2,6000	1,6300	21	1,6300	1,6800		2	115	118 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	176,0000	P	EUR	14,1000	14,1000	14,1000	1	14,1000	18,0600		18	1	2 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	178,0000	C	EUR	2,2100	2,2100	1,3200	9	1,3900	1,3800		1	18	50 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300		20	0	10 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	180,0000	C	EUR	1,9500	2,0000	1,0700	39	1,1500	1,1500		1	71	373 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	180,0000	P	EUR	17,3000	21,2500	17,3000	3	21,2500	21,4800		21	4	169 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	182,0000	C	EUR	1,6000	1,6000	0,8500	16	0,8500	0,9700		1	132	268 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	182,0000	P	EUR	19,1500	19,1500	19,1500	1	19,1500	23,3500		23	1	4 6-9-2018
O	ASL	ASML Holding NV	19-10-2018	184,0000	C	EUR	1,1000	1,1000	0,7800	2	0,7800	0,8200		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	ASL	ASML Holding NV	19-10-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	65	6-9-2018
O	ASL	ASML Holding NV	19-10-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4900	50	0	79	6-9-2018
O	ASL	ASML Holding NV	19-10-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	46	6-9-2018
O	ASL	ASML Holding NV	19-10-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,4700	60	0	0	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8900	31	0	0	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	130,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,2700	1	1	1	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1400	22	0	0	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	140,0000	P	EUR	1,5000	2,6000	1,5000	13	2,5500	2,5000	3	55	119	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	150,0000	C	EUR	17,2500	17,2500	16,5000	2	16,5000	14,4600	14	2	6	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	150,0000	P	EUR	2,8700	5,0500	2,8700	17	4,9700	4,8300	5	75	86	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	160,0000	C	EUR	8,9500	8,9500	7,8500	29	8,4500	8,3700	8	225	234	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	160,0000	P	EUR	5,6500	9,2000	5,6500	40	9,1500	8,7800	9	204	278	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	165,0000	C	EUR	8,8500	8,8500	5,7000	14	5,7000	6,0800	6	80	109	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	165,0000	P	EUR	8,2500	12,0000	8,0300	11	12,0000	11,4600	11	40	72	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	170,0000	C	EUR	6,2700	6,2700	3,9500	27	3,9500	4,2600	4	54	101	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	170,0000	P	EUR	10,3400	14,6500	10,3400	13	14,6500	14,6700	15	22	118	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	175,0000	C	EUR	4,1500	4,1500	2,8900	13	2,8900	2,9200	3	22	36	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	175,0000	P	EUR	14,3800	15,6600	14,3800	2	15,6600	18,3300	18	7	38	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	180,0000	C	EUR	3,0500	3,0500	1,9200	12	1,9200	2,0000	2	20	66	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	180,0000	P	EUR	18,1000	18,1000	18,1000	1	18,1000	22,4000	22	3	7	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	185,0000	C	EUR	2,0000	2,0200	1,1500	7	1,1500	1,3600	1	19	31	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800	27	0	12	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	190,0000	C	EUR	1,1600	1,1600	0,9000	10	0,9000	0,9200	1	30	151	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	190,0000	P	EUR	26,6500	29,9200	26,6500	2	29,9200	31,3300	31	2	52	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	200,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,4600	0	1	35	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9200	41	0	0	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	13	6-9-2018
O	ASL	ASML Holding NV	16-11-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6800	51	0	10	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	119,6600	120	0	318	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	365	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,6600	110	0	29	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	397	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,6600	100	0	13	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	2	390	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,6700	95	0	8	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	351	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6900	90	0	4	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	320	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,7300	85	0	11	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	239	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,8000	80	0	58	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1415	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,8500	75	0	149	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	755	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8700	70	0	179	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,2000	0,2000	0,2000	13	0,2000	0,2400	0	13	1294	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	60,9000	60,9000	60,9000	1	60,9000	59,9900	60	1	153	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,3100	0,4000	0,2900	10	0,4000	0,4000	0	46	1423	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,2600	50	0	394	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	0,4600	0,4800	0,4600	6	0,4800	0,6300	1	15	1613	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	46,8000	46,8000	46,6500	2	46,6500	40,7200	41	6	658	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	0,7500	1,1800	0,7300	10	1,1500	1,1100	1	41	2247	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	34,7000	34,7000	34,7000	1	34,7000	31,5100	32	3	161	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	1,3500	1,9100	1,2300	24	1,9100	1,9700	2	95	567	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1400	23	0	1446	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	2,2700	3,5500	2,2700	18	3,5500	3,5100	4	54	3215	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	15,6500	15,6500	15,5500	3	15,5500	15,7000	16	35	417	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	4,1000	6,1000	4,1000	19	6,1000	6,1600	6	49	1960	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	13,2000	13,2000	9,3000	54	9,6700	9,8200	10	456	1088	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	7,1700	10,7000	7,1700	60	10,2300	10,3100	10	279	2365	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	7,8500	7,8500	5,2500	137	5,5000	5,5800	6	882	1614	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	11,9000	16,6000	11,9000	18	16,6000	16,0500	16	43	3636	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	4,2500	4,3000	2,7500	66	2,9000	2,9900	3	185	2027	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	18,4000	23,1300	18,4000	6	23,0200	23,4500	23	3	873	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	C	EUR	2,3000	2,3000	1,4500	46	1,5300	1,6100	2	102	1329	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	P	EUR	27,2200	27,3500	27,2000	3	27,3500	32,0600	32	15	368	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	1,1300	1,1300	0,8000	30	0,8700	0,9000	1	157	3094	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	36,7000	41,9300	36,7000	3	41,9300	41,3800	41	32	538	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	C	EUR	0,4300	0,4300	0,2800	9	0,2800	0,3100	0	20	1190	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8000	61	0	69	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,1000	0,1100	0,1000	8	0,1000	0,1200	0	201	550	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,6500	91	0	252	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	91	6-9-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,6500	141	0	130	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,4200	60	0	68	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,5900	0,7300	0,5900	2	0,7300	0,7800	1	16		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	10,1000	13,4200	10,1000	9	13,4200	13,2400	13	64	729	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	10,9500	10,9500	8,1000	36	8,5000	8,5700	9	477	752	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	15,0000	P	EUR	15,0000	15,5700	15,0000	2	15,5700	18,9300	19	26	247	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	7,0200	7,0200	5,1500	21	5,1500	5,4800	5	142	490	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	25,0000	25,0000	25,0000	2	25,0000	25,9100	26	2	152	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	C	EUR	4,1600	4,1700	3,2800	14	3,2800	3,4100	3	31	224	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	P	EUR	29,8000	29,8000	29,8000	1	29,8000	33,9100	34	10	67	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	2,7100	2,7100	2,0600	19	2,1000	2,1300	2	47	731	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	43,4000	43,4000	43,4000	6	43,4000	42,6800	43	28	188	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	0,9600	0,9600	0,8300	6	0,8300	0,8800	1	34	350	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	56,7500	56,7500	56,7500	1	56,7500	61,5000	62	3	79	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3200	0	10	329	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,9300	91	0	30	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	34	6-9-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,8900	141	0	240	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0400	80	0	10	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	456	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2600	70	0	15	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,7900	1	1	526	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	60,6000	60,6000	60,6000	1	60,6000	60,7000	61	1	20	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3500	1	1	1060	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4400	51	0	11	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2300	2	1	24	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6200	43	0	88	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	2,7400	3,5700	2,7400	6	3,5700	3,5900	4	21	2081	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9700	27	0	320	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	1344	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4000	20	0	1018	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	9,9500	10,2000	9,9500	4	10,2000	12,0300	12	5	663	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	17,5000	17,5000	16,0000	5	16,0000	14,9700	15	5	1959	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	P	EUR	14,3000	16,6000	14,0000	8	16,6000	16,7400	17	23	907	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	C	EUR	13,4000	13,4000	10,6500	14	10,7500	10,7000	11	35	249	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	P	EUR	19,8000	19,8000	18,9900	4	18,9900	22,5800	23	38	117	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	9,5000	9,5000	7,3500	10	7,4000	7,4200	7	38	505	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	25,7000	29,8500	25,7000	5	29,8500	29,4400	29	39	1163	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	C	EUR	5,0000	5,0000	4,9500	2	4,9500	5,1300	5	12	144	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1400	37	0	43	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	4,1000	4,1000	3,4500	6	3,4500	3,4400	3	8	2918	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	41,1500	45,9800	41,1500	2	45,9800	45,6100	46	12	274	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	C	EUR	1,8000	1,8000	1,6000	18	1,6000	1,5800	2	115	530	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,8200	64	0	79	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	C	EUR	0,7000	0,7000	0,4600	17	0,5500	0,5600	1	126	979	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	P	EUR	92,5000	92,8500	92,5000	5	92,8500	92,9100	93	24	44	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	167	6-9-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,6100	143	0	90	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	119,9200	120	0	206	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	588	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,9200	110	0	99	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	746	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,9400	100	0	4	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	368	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,0100	90	0	1	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,5000	1	100	245	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	84,5500	84,5500	84,5500	1	84,5500	80,2600	80	1	26	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	950	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7500	71	0	304	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,5600	2	1	349	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	66,7000	66,7000	62,0000	4	62,0000	61,5700	62	7	991	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5800	3	2	760	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5500	45	0	566	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	4,9800	6,0000	4,9300	29	6,0000	6,0500	6	93	523	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	33,2000	33,7000	29,8000	5	30,2000	30,0400	30	14	397	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	10,0500	12,1500	10,0500	13	12,1500	12,0000	12	34	807	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2100	24	0	436	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	14,2500	15,7000	13,9500	6	15,7000	16,1100	16	19	946	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	22,6000	22,6000	18,7500	17	18,7500	19,0700	19	87	1324	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	20,4000	21,5000	20,4000	2	21,5000	21,1000	21	10	1576	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	13,6000	13,6000	11,4000	15	11,4000	11,4000	11	49	1276	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	31,0000	31,0000	31,0000	1	31,0000	33,4800	33	3	268	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	7,9500	8,0000	6,5000	32	6,6000	6,4900	6	155	1619	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	44,7000	44,7000	44,7000	1	44,7000	48,7400	49	6	152	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	C	EUR	1,9200	1,9200	1,6000	5	1,6000	1,6200	2	38	680	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,0200	94	0	25	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	C	EUR	0,6000	0,6000	0,5400	5	0,5800	0,5000	1	21	356	6-9-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,1700	143	0	54	6-9-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	18 6-9-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,0900	145		0	0 6-9-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,8900	110	0	0	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	541	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,9400	100	0	2	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	218 6-9-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,1800	90	0	26	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1100		1	162	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	85,9000	85,9000	81,9000	2	81,9000	80,6200	81	2	76	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	309 6-9-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5200	72	0	86	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	327 6-9-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	63,0000	63,0000	63,0000	1	63,0000	62,7500	63	10	485	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	4,2000	4,9900	4,2000	3	4,9900	4,9500		5	3	212 6-9-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	47,9000	47,9000	47,9000	1	47,9000	47,3800	47	1	200	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	402	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	37,0000	37,0000	37,0000	1	37,0000	34,5000	35	3	74	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	15,8500	15,9700	15,8500	2	15,9700	17,6500	18	105	208	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	32,0000	32,0000	32,0000	1	32,0000	29,2400	29	1	222	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	20,4500	22,0500	20,4500	3	22,0200	22,4200	22	17	126	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	27,0000	27,1000	27,0000	2	27,1000	24,5500	25	2	297	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	25,5900	25,5900	25,3000	3	25,4500	27,8600	28	7	74	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	19,2000	19,3000	16,8000	9	16,8000	17,0100	17	38	142	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	P	EUR	37,7900	37,7900	37,0500	3	37,0500	40,5100	41	6	72	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	C	EUR	13,0000	13,1000	11,7500	5	11,7500	11,8600	12	12	634	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	P	EUR	52,2500	52,2500	52,2500	1	52,2500	55,2200	55	1	43	6-9-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	246 6-9-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,0300	146	0	6	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,0900	100	0	2	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	185 6-9-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4300	90	0	6	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	180 6-9-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	85,4000	85,4000	85,4000	1	85,4000	81,2300	81	1	69	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	2,8800	3,1300	2,8800	2	3,1300	3,2900		3	239	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,3900	72	0	59	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	308 6-9-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	68,1000	69,1000	68,1000	4	69,1000	64,3200	64	4	122	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	6,8000	6,8000	6,8000	1	6,8000	7,3400		7	5	369 6-9-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0400	50	0	336	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	12,4500	13,2500	12,4500	8	13,2500	13,3700	13	30	616	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	37,9500	37,9500	37,9500	1	37,9500	38,2000	38	1	161	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	20,5000	22,2500	20,4500	9	22,0500	21,9500	22	56	284	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	37,4500	37,4500	33,0000	4	33,0000	33,3200	33	5	341	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0500	27	0	305	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	31,0000	31,0000	29,2000	3	29,2000	28,7600	29	3	148	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	30,7000	30,8500	30,7000	2	30,8500	32,6600	33	10	81	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	23,6500	23,8000	22,0000	4	22,0000	21,2700	21	6	87	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,5700	46	0	11	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	18,2500	18,2500	16,1500	8	16,1500	15,7300	16	20	957	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1900	60	0	160	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	3,4000	3,6300	3,4000	3	3,6300	3,4000	3	5	317	6-9-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	148,8000	149	0	61	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,1900	100	0	4	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	1,5200	1,5200	1,5200	2	1,5200	1,7300		2	15	306 6-9-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	77,8700	77,8700	77,8700	1	77,8700	73,4700	73	1	62	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	6,3000	7,2500	6,3000	4	7,2500	7,0200		7	4	683 6-9-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	45,5000	45,5000	41,7500	2	41,7500	41,6800	42	2	322	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	24,6000	26,2500	24,4000	7	26,0500	25,9500	26	16	447	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	37,0000	37,0000	32,5000	5	32,5000	32,7200	33	9	392	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	34,6500	35,3700	34,6500	7	35,1500	37,3700	37	36	182	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	25,7500	25,7500	25,7500	1	25,7500	25,4000	25	1	239	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	50,5000	50,5000	50,5000	1	50,5000	50,3300	50	1	428	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	22,8000	22,8000	19,5000	9	19,5000	19,7400	20	16	569	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	P	EUR	62,2000	62,2000	62,2000	1	62,2000	64,8200	65	1	116	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	C	EUR	7,0000	7,0000	6,0000	12	6,0000	5,7000	6	35	455	6-9-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR	147,2500	147,2500	147,2500	1	147,2500	151,3500	151	1	176	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	32,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900	12	0	5	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	32,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400	10	0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	36,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	8	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	36,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	146	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	1	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	127	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	39,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	15	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	39,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	23	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0700	P	EUR	0,5500	0,9500	0,4900	16	0,8500	0,8500	1	219	345	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,9900	C	EUR	0,8500	0,8500	0,7500	2	0,7500	0,8600	1	25	109	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,9900	P	EUR	0,8000	0,9500	0,8000	3	0,9500	1,3200	1	34	261	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,9100	C	EUR	0,5500	0,6500	0,5500	8	0,5500	0,5000	1	27	639	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,9100	P	EUR	1,5500	1,9700	1,5000	5	1,9700	1,8800	2	53	813	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,8300	C	EUR	0,3100	0,3100	0,2600	6	0,2900	0,2900	0	61	459	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,8300	P	EUR	1,9200	1,9200	1,9200	1	1,9200	2,5900	3	1	161	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,7500	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1700	0	1	319	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	393	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,6700	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,1100	0	2	129	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	25	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,5800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	311	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,5800	P	EUR	4,4700	4,4700	4,4700	1	4,4700	5,1200	5	5	267	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	511	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,4200	P	EUR	6,3000	6,3000	6,2500	3	6,2500	6,9200	7	20	501	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	294	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	103	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	55,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1021	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	55,0900	P	EUR	10,0500	10,5700	10,0500	2	10,5700	10,5700	11	5	244	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	59,6800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	619	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	59,6800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500	15	0	204	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	64,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	202	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	64,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7500	20	0	88	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	73,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	251	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	73,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9400	29	0	5	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	82,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	82,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1200	38	0	68	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	91,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	91,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3000	47	0	12	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	38,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	1	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	38,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	20	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	40,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	1	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	40,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	66	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	42,2400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	3	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	42,2400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	93	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	43,1600	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,3700	2	1	45	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	43,1600	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0100	1	5	81	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	44,0700	C	EUR	2,0500	2,0500	2,0000	2	2,0000	1,8100	2	13	18	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	44,0700	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3500	1	2	101	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	44,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	12	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	44,9900	P	EUR	1,8200	1,8200	1,8200	1	1,8200	1,8100	2	2	120	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	45,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	77	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	45,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	95	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	46,8300	C	EUR	0,7500	0,8000	0,7500	3	0,8000	0,6900	1	3	23	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	46,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	56	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	47,7500	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4900	0	1	61	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	47,7500	P	EUR	3,2800	3,2800	3,0500	2	3,0500	3,7200	4	6	7	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	49,5800	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500	0	1	112	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	49,5800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	2	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	51,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	47	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	51,4200	P	EUR	6,3700	6,3700	6,3700	1	6,3700	7,0400	7	5	15	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	38,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3600	0	10	12	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	3	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	22	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	42,0000	P	EUR	1,0000	1,0500	1,0000	4	1,0500	1,0700	1	56	108	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	43,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,9100	3	50	50	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	43,0000	P	EUR	1,1500	1,2500	1,0000	21	1,2500	1,4100	1	307	304	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	44,0000	C	EUR	2,2000	2,2000	2,2000	2	2,2000	2,3200	2	40	72	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	44,0000	P	EUR	1,4600	1,5000	1,4600	4	1,5000	1,8200	2	62	123	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	45,0000	C	EUR	2,0000	2,1000	1,7000	4	1,7000	1,8100	2	24	98	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	45,0000	P	EUR	1,9500	1,9500	1,8700	2	1,8700	2,3000	2	2	85	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	46,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,3700	1	3	1149	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	421	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	47,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0400	1	50	506	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	48,0000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7800	1	40	109	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	50	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	50,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,4700	0	2	11	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	1	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	34	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	3	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	16-11-2018	54,0000	P	EUR	9,2000	9,2000	9,2000	1	9,2000	9,7100	10	10	10	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	27,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300	17	0	0	6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018</													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	38,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	34 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	38,5700	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6100		1	12	241 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	68 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,4000	P	EUR	0,7200	1,0000	0,7200	3	1,0000	0,9200		1	17	167 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	41,3200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	151 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	41,3200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	791 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,2400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	88 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,2400	P	EUR	1,2000	1,5000	1,2000	4	1,5000	1,4600		1	80	375 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	166 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0700	P	EUR	1,8000	1,8000	1,8000	1	1,8000	2,2000		2	11	507 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	900 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,9100	P	EUR	2,6500	2,6500	2,6500	2	2,6500	3,1900		3	10	857 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	47,7500	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,1800		1	7	273 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	47,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	240 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	49,5800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	714 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	49,5800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	393 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6200		1	41	387 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	441 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	51,4200	C	EUR	0,5300	0,5300	0,5300	2	0,5300	0,5100		1	6	522 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	51,4200	P	EUR	6,8000	6,8000	6,8000	1	6,8000	7,4400		7	5	240 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	53,2600	C	EUR	0,3700	0,3700	0,3700	2	0,3700	0,3500		0	2	316 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	53,2600	P	EUR	8,5000	8,5000	8,5000	2	8,5000	9,1200		9	16	435 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0900	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	40	525 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0900	P	EUR	10,2500	10,8200	10,2500	3	10,8200	10,8500		11	12	451 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	59,6800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	211 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	59,6800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300		15	0	55 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	64,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	708 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	64,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	13 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	73,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	102 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	73,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0700		29	0	0 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	82,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	50 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	82,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2700		38	0	0 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	27,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1100		17	0	0 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	27,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300		15	0	0 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	32,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900		13	0	40 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	32,1400	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	200 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	36,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	6 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	36,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	328 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	38,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	14 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	38,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	82 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	83 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	144 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	41,3200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	87 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	41,3200	P	EUR	1,6000	1,9000	1,6000	5	1,9000	1,8300		2	26	91 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,2400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	45 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,2400	P	EUR	1,9200	1,9200	1,9200	1	1,9200	2,1600		2	5	133 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	169 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0700	P	EUR	2,5700	3,0000	2,5700	2	3,0000	2,9500		3	10	128 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	306 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	159 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	47,7500	C	EUR	2,0500	2,0500	2,0500	1	2,0500	1,8400		2	1	359 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	47,7500	P	EUR	4,6200	4,6200	4,6200	1	4,6200	5,1300		5	5	122 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	49,5800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	96 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	49,5800	P	EUR	5,8600	6,0500	5,8600	2	6,0500	6,5100		7	12	104 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	51,4200	C	EUR	1,1000	1,1000	1,1000	1	1,1000	0,9800		1	1	125 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	51,4200	P	EUR	7,4500	7,4500	7,4500	1	7,4500	7,9400		8	31	312 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	55,0900	C	EUR	0,5500	0,5500	0,5500	3	0,5500	0,5400		1	33	180 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	55,0900	P	EUR	10,6000	10,6000	10,6000	1	10,6000	11,1800		11	3	19 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2800		0	10	10 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	P	EUR	15,3500	15,3500	15,3500	1	15,3500	15,8400		16	10	22 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	64,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	33 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	64,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	0	30 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	73,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	46 6-9-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	73,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1500		29	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	32,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900		12	0	5 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	32,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	36,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	13 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	36,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	146 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	38,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	1 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	38,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	127 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	39,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	15 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	39,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	23 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	40,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	57 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	40,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	55 6-9-2018

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	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	44,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	196 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	44,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	106 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	44,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	107 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	45,9100	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5000		1	10	399 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	45,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	677 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	46,8300	C	EUR	0,3200	0,3200	0,2700	2	0,2700	0,2800		0	19	33 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	46,8300	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5900		3	10	139 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	47,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	300 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	47,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	353 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	48,6700	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	2	83 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	48,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	14 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	49,5800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	298 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	49,5800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	241 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	51,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	504 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	51,4200	P	EUR	6,3000	6,4000	6,3000	3	6,4000	6,9300		7	15	640 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	53,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	281 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	53,2600	P	EUR	8,1500	8,1500	8,1500	3	8,1500	8,7500		9	5	86 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	55,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1022 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	55,0900	P	EUR	10,0000	10,0000	10,0000	1	10,0000	10,5700		11	2	310 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	59,6800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	579 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	59,6800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	171 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	64,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	202 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	64,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7600		20	0	93 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	73,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	251 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	73,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9400		29	0	5 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	82,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	61 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	82,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1200		38	0	73 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	91,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-9-2018	91,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3100		47	0	12 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	38,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	1 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	38,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	20 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	40,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	40,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	49 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	42,2400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	1 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	42,2400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	52 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	43,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	5 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	43,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	70 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	44,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	15 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	44,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	66 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	44,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	14 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	44,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	36 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	45,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	61 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	45,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	2 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	46,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	46,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	43 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	47,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	2 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	47,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	49,5800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	76 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	49,5800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	51,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	29 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	19-10-2018	51,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	27,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300		17	0	0 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	27,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	31 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	32,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200		13	0	2 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	32,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	74 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	36,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	125 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	36,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	390 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	38,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	34 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	38,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	224 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	40,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	50 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	40,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	113 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	41,3200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	145 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	41,3200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	795 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	42,2400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	81 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	42,2400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	180 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	44,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	139 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	44,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	250 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	45,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	725 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	45,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	727 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	47,7500	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1700		1	1	183 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	47,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	175 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	49,5800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	603 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	49,5800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	359 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	50,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	314 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	356 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	51,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	517 6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	51,4200	P	EUR	6,8000	6,8000	6,8000	1	6,8000	7,4500		7	5	233 6-9-2018</

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	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	73,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	102	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	73,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0900	29	0	0	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	82,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	41	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	21-12-2018	82,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2800	38	0	0	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	27,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000	17	0	0	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	27,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	32,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800	13	0	0	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	32,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	200	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	36,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	6	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	36,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	328	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	38,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	13	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	38,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	105	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	40,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	64	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	40,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	55	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	41,3200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	90	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	41,3200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	88	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	42,2400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	40	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	42,2400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	24	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	44,0700	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3,3400	3	2	99	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	44,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	108	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	45,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	123	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	45,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	157	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	47,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	191	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	47,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	32	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	49,5800	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3800	1	4	82	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	49,5800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	36	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	51,4200	C	EUR	1,1000	1,1000	1,1000	1	1,1000	0,9800	1	3	83	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	51,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	65	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	55,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	97	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	55,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	8	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	64,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	14	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	64,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400	20	0	30	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	73,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	20	6-9-2018
O	ASO	ASM INTERNATIONAL N.V. OLD	15-3-2019	73,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1700	29	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000	14	0	25	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	267	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	56	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	22	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	864	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	17	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	1	365	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	111	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	3	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0100	0	1	280	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0300	0	1	124	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	5	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500	0	1	296	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	161	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,5100	3	1	28	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	386	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	7	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	39,0000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0,2500	0	2	121	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	132	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	0,4500	0,5200	0,4500	2	0,5200	0,5300	1	31	118	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	41,0000	C	EUR	0,4600	0,4600	0,4500	2	0,4500	0,4400	0	11	236	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	41,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0500	1	10	111	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	149	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8100	2	1	6	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	85	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	23	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	93	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100	10	0	228	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100	15	0	52	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	30,0												

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	ASR	ASR Nederland - Stock Option	19-10-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	55	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	1	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	31	6-9-2018	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	8	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	55	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	65	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	54	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	9	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	24	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	178	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	47	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	1	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	40	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	20	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100	8	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	48	6-9-2018	
O	ASR	ASR Nederland - Stock Option	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	10	6-9-2018	
O	ASR	ASR Nederland - Stock Option	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	14	6-9-2018	
O	ASR	ASR Nederland - Stock Option	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	19	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	41	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	55	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	16	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	17	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	55	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	60	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	72	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	109	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	23	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	46,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1400	0	1	3	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000	14	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100	10	0	7	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1104	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	235	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	24	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	303	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	4,9000	4,9000	4,8600	2	4,8600	4,8100	5	11	64	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	316	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	635	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	0,8800	0,9500	0,8600	3	0,9500	0,8600	1	6	451	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	C	EUR	1,9100	2,1200	1,9100	3	1,9200	1,9600	2	6	308	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	205	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	208	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	2,8100	2,8100	2,8100	1	2,8100	2,7200	3	1	29	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	9	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	4	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	25	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	58	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000	10	0	15	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600	15	0	30	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000	14	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	11	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	15	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	5	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	109	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	5	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	22	6-9-2018
O	ASR	ASR Nederland - Stock Option	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 Date	Open Interest
O	ASR	ASR Nederland - Stock Option	15-3-2019	42,0000	C	EUR	1,7200	1,7300	1,7200	2	1,7300	1,6800		2	21	174	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	42,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,3500		3	1	28	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	1	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	158	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	26	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	6-9-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8000		15	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,0000	C	EUR	0,3800	0,3800	0,3000	2	0,3000	0,2900		0	22	38	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,2000	C	EUR	0,1500	0,1500	0,1400	4	0,1400	0,1600		0	101	111	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,2000	P	EUR	0,0800	0,1300	0,0800	10	0,1300	0,1300		0	218	218	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,3000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	8	8	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,3000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1900		0	5	5	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,4000	C	EUR	0,0900	0,0900	0,0600	4	0,0700	0,0600		0	80	86	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	5	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	180	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,5000	P	EUR	0,2900	0,2900	0,2900	2	0,2900	0,3300		0	10	24	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	27	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	6	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	97	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	136	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	81	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	24	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	19	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	79	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	18	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	3	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,0000	C	EUR	0,3600	0,3600	0,3500	2	0,3500	0,3500		0	20	20	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,2000	P	EUR	0,1700	0,2100	0,1700	2	0,2100	0,2100		0	12	12	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,3000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700		0	10	10	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,4000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3200		0	1	1	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	5	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	5	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	15	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	50	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	330	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	3	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	19-10-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	16-11-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	16-11-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	16-11-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	16-11-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	16-11-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	16-11-2018	2,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1900		0	50	70	6-9-2018
O	ATC	Alice Europe - Stock Option	16-11-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	6-9-2018
O	ATC	Alice Europe - Stock Option	16-11-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	6	6-9-2018
O	ATC	Alice Europe - Stock Option	16-11-2018	2,3000	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	ATC	Altice Europe - Stock Option	16-11-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	2 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	41	0 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	16-11-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	10 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,2000	C	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3500		0	87	87 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,2000	P	EUR	0,3000	0,3200	0,3000	9	0,3200	0,3200		0	250	225 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,4000	C	EUR	0,2500	0,2600	0,2500	2	0,2600	0,2600		0	90	90 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,4000	P	EUR	0,4400	0,4400	0,4400	6	0,4400	0,4400		0	175	304 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,6000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2000		0	5	23 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,6000	P	EUR	0,5800	0,5800	0,5800	3	0,5800	0,5800		1	62	88 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,8000	C	EUR	0,1500	0,1500	0,1500	3	0,1500	0,1600		0	7	125 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	2,8000	P	EUR	0,7400	0,7400	0,7400	4	0,7400	0,7400		1	97	319 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	3,0000	C	EUR	0,1200	0,1200	0,1200	3	0,1200	0,1300		0	120	451 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	30 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	20	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	1,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	5	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,2000	P	EUR	0,3600	0,4100	0,3600	5	0,4100	0,4200		0	83	83 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,4000	C	EUR	0,3600	0,3600	0,3400	4	0,3400	0,3600		0	16	18 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,4000	P	EUR	0,5300	0,5300	0,5300	2	0,5300	0,5400		1	20	27 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,6000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3000		0	80	80 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,6000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6800		1	10	15 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,8000	C	EUR	0,2300	0,2300	0,2200	2	0,2200	0,2500		0	160	163 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	2,8000	P	EUR	0,8000	0,8000	0,7500	4	0,8000	0,8300		1	120	123 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	3,0000	C	EUR	0,1900	0,1900	0,1800	3	0,1900	0,2100		0	12	34 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	2 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	136 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	4,5000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	20	100 6-9-2018
O	ATC	Altice Europe - Stock Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	1,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3100		1	6	6 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	1,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9400		1	25	25 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	1,5000	P	EUR	0,1800	0,2200	0,1800	3	0,2200	0,2100		0	26	26 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	14 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,0000	P	EUR	0,3300	0,4000	0,3300	3	0,4000	0,4000		0	11	320 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,2000	C	EUR	0,5000	0,5500	0,5000	5	0,5000	0,5300		1	73	92 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,2000	P	EUR	0,4300	0,5000	0,4300	2	0,5000	0,5100		1	6	39 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,4000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4600		0	1	86 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	279 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,6000	C	EUR	0,3800	0,3800	0,3400	4	0,3400	0,3900		0	4	104 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,6000	P	EUR	0,7100	0,7500	0,7100	2	0,7500	0,7700		1	30	35 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	87 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	94 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	61 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	29 6-9-2018
O	ATC	Altice Europe - Stock Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,21				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	AUG	Aurubis AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,8751		59	0	6-9-2018	
F	AUG	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,8585		59	0	6-9-2018	
F	AUG	Aurubis AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,2130		57	0	6-9-2018	
F	AUG	Aurubis AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,1685		57	0	6-9-2018	
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	486,9000		487	0	6-9-2018	
F	AW6	Aviva - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	487,1200		487	0	6-9-2018	
F	AW6	Aviva - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	487,3600		487	0	6-9-2018	
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	487,6700		488	0	6-9-2018	
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	488,5100		489	0	6-9-2018	
F	AW6	Aviva - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	468,0800		468	0	6-9-2018	
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,2500		28	0	6-9-2018	
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000		32	0	6-9-2018	
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000		37	0	6-9-2018	
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000		41	0	6-9-2018	
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	6-9-2018	
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,7394		61	0	6-9-2018	
F	AX6	Axel Springer SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,7219		61	0	6-9-2018	
F	AX6	Axel Springer SE - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,7037		61	0	6-9-2018	
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6865		61	0	6-9-2018	
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6395		61	0	6-9-2018	
F	AX6	Axel Springer SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,4932		58	0	6-9-2018	
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6424		44	0	6-9-2018	
F	AY6	Sampo A - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6298		44	0	6-9-2018	
F	AY6	Sampo A - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6167		44	0	6-9-2018	
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6044		44	0	6-9-2018	
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,5706		44	0	6-9-2018	
F	AY6	Sampo A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8379		41	0	6-9-2018	
F	AY8	Sampo A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	20	6-9-2018	
F	AY8	Sampo A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	6-9-2018	
F	AY8	Sampo A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	6-9-2018	
F	AY8	Sampo A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	6-9-2018	
F	AY8	Sampo A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	6-9-2018	
F	AZ6	Allianz SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,5085		181	0	6-9-2018	
F	AZ6	Allianz SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,4565		180	0	6-9-2018	
F	AZ6	Allianz SE - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,4024		180	0	6-9-2018	
F	AZ6	Allianz SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,3514		180	0	6-9-2018	
F	AZ6	Allianz SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,2115		180	0	6-9-2018	
F	AZ6	Allianz SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	173,2734		173	0	6-9-2018	
F	AZ8	Allianz - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	6-9-2018	
F	AZ8	Allianz - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3750		8	12	6-9-2018	
F	AZ8	Allianz - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	6-9-2018	
F	AZ8	Allianz - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	6-9-2018	
F	AZ8	Allianz - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5400		41	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5500		31	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7200		21	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000		16	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300		13	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	7	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500		11	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300		7	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	1	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	6-9-2018	
O	AZQ	Allianz - Stock Option	21-9-2018	190,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300		0	1	8	6-9-2018
O	AZQ	Allianz - Stock Option	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,72					

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AZQ	Allianz - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600		22	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	2 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9000		18	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	76 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700		10	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	24 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	67 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	9 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	3 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	11 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	10 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	2 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	3 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8000		21	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	20 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3500		25	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0900		30	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9400		35	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8600		40	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	5 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7900		50	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,7600		60	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,7600		70	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,7600		80	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,7700		100	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,7800		120	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9000		51	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3500		41	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1000		32	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	174 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5100		24	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5400		20	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8100		16	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200		13	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	5 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200		15	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	C	EUR	3,9700	3,9700	3,9700	1	3,9700	3,6600		4	1	6 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	5 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3200		22	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5100		27	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	4 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9800		31	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3400		40	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0600		50	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,9700		60	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,9400		80	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,5400		81	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	120,000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0400		24	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	35 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3100		20	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	4 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500		17	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	6 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700		14	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	31 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500		18	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	2 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8300		22	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5500		26	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5800		30	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2900		38	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6000		48	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2600		57	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0900		67	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,0100		77	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,0600		127	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,5400		81	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6700		61	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8400		42	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900		33	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9700		25	0	5 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400		18	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	2 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	6 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	1 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7500		25	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3400		28	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	4 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9900		32	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3300		40	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2000		49	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9900		68	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,7000		78	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,4300		127	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,5400		81	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,5700		61	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7500		42	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4100		33	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7700		26	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500		15	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200		19	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400		19	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600		13	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9200		25	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5200		32	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	0 6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,3400	75	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,1300	85	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,7200	135	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,5400	81	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6700	61	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1200	42	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	34	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5400	13	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4400	26	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500	17	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500	20	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600	22	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3000	27	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8500	34	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1300	41	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1200	49	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,7300	58	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,0100	76	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,5600	135	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6600	61	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0900	42	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200	13	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8300	34	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6300	17	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5500	27	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400	21	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3900	20	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000	27	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800	15	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9300	33	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300	11	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8600	40	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4200	47	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,5400	56	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,2100	64	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	6-9-2018
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,0500	141	0	0	6-9-2018
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183	0	0	5	6-9-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2271	5	0	0	6-9-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1356	5	0	0	6-9-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1341	5	0	0	6-9-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1326	5	0	0	6-9-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1286	5	0	0	6-9-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9747	5	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	14	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	5	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	52	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2237	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018</													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2654	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,3300	0,3600	0,3200	18	0,3600	0,3600	0	621	1741	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	1737	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	616	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2733	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500	1	1	1654	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	325	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500	1	3	291	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3556	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,7200	0,7500	0,7200	2	0,7500	0,7500	1	32	1819	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1838	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9500	1	20	668	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1582	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	1047	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	283	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	1,2200	1,3000	1,2200	3	1,3000	1,2500	1	95	932	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	915	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	1083	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	166	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	1334	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	621	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	1,7200	1,7500	1,7200	4	1,7400	1,7500	2	27	5101	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	502	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	2,2500	2,2500	2,2500	2	2,2500	2,2500	2	10	416	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	426	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	446	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	403	6-9-2018
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	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	150	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	5	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	169	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,0000	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600	0	802	1172	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,2000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	1	5	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,2000	P	EUR	0,1100	0,1200	0,1100	5	0,1200	0,1200	0	18	414	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	64	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	31	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,4000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2300	0	24	1728	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	76	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,5000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3000	0	100	161	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,6000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	8	96	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	129	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	231	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,7000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4700	0	3	97	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	573	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	117	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	510	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	441	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	54	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	70	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-10-2018	4,4000	P	EUR	1,1000	1,1500	1,1000	3	1,1500	1,1500	1	9	15	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	2,8000	C	EUR	0,5400	0,5500	0,5400	2	0,5500	0,5200	1	3	147	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,0000	C	EUR	0,3700	0,3700	0,3500	2	0,3500	0,3500	0	46	96	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,0000	P	EUR	0,1200	0,1200	0,1200	0	0,1200	0,1100	0	4	417	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	38	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,2000	P	EUR	0,1600	0,1700	0,1600	4	0,1700	0,1700	0	6	56	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,3000	P	EUR	0,2100	0,2200	0,2100	2	0,2200	0,2200	0	3	3	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,4000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	3	182	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	31	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	3	153	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	255	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	23	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	47	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,7000	P	EUR	0,4400	0,4800	0,4400	2	0,4800	0,5000	1	45	91	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	16-11-2018	3,8000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300				

Instrument Type*	Instrument Trading 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.	16-11-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	10 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	645 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1273 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8000		1	7	247 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1478 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	3596 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,1400	0,1400	0,1200	8	0,1300	0,1400		0	57	6574 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	C	EUR	0,2700	0,2700	0,2500	9	0,2500	0,2400		0	27	956 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1219 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,1900	0,1900	0,1600	7	0,1600	0,1500		0	167	1019 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,2900	0,3100	0,2900	3	0,3100	0,3100		0	7	2678 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,1300	0,1300	0,1200	2	0,1200	0,1100		0	40	3706 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,3500	0,3800	0,3500	3	0,3800	0,3700		0	60	4064 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,1000	0,1000	0,0900	15	0,0900	0,0900		0	176	1318 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4500		0	10	4017 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0500		0	21	2518 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	2150 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0400		0	230	29484 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	8012 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2709 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	2813 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1138 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	2188 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6217 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2700		1	50	11443 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10032 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7600		2	5	7515 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5037 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	2,7000	2,7500	2,7000	3	2,7500	2,7600		3	23	2165 6-9-2018
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	2089 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	1184 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	2 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	1	2 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	36 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	176 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4400		0	20	243 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	352 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	C	EUR	0,3300	0,3300	0,3200	6	0,3200	0,3300		0	157	256 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	585 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2300		0	40	718 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	164 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,1600	0,1700	0,1500	4	0,1500	0,1500		0	35	582 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	553 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1503 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	415 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	10	919 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	2861 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	547 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	270 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	293 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	P	EUR	1,1500	1,1500	1,1500	3	1,1500	1,2000		1	60	798 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	372 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	797 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	141 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	97 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7800		3	10	160 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	5 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	83 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	302 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	637 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	3438 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600		0	1	3175 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,5000	0,5500	0,5000	5	0,5000	0,4900		0	82	6659 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	3496 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	8 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3900		0	88	135 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2700		0	1	393 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	P	EUR	0,5000	0,5000	0,5000	4	0,5000	0,5100		1	40	461 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,2600	0,2600	0,2400	2	0,2400	0,2400		0	2	3967 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	1955 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	326 6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	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	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5065	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	2216	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2848	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,8700	5	5	2312	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	C	EUR	1,8000	1,8000	1,8000	2	1,8000	1,7800	2	20	22	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	C	EUR	1,3800	1,3800	1,3500	2	1,3500	1,3300	1	14	1501	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	9504	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	352	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	10	966	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	0,6500	0,6500	0,6000	4	0,6000	0,5800	1	24	4011	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,3800	0,4300	0,3800	19	0,4200	0,4200	0	1442	3064	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,3700	0,3700	0,3400	3	0,3400	0,3400	0	39	4638	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,7000	1	20	1977	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,2100	0,2100	0,2000	6	0,2000	0,2000	0	43	7028	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	1,0500	1,0500	1,0500	2	1,0500	1,0600	1	20	1111	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3240	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	3499	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	40	436	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	P	EUR	1,9000	1,9100	1,9000	2	1,9100	1,9300	2	15	561	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	C	EUR	0,0300	0,0400	0,0300	3	0,0400	0,0300	0	12	3530	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	1250	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	101	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100	0	1	2167	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	276	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	56	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	C	EUR	1,0500	1,0500	1,0000	2	1,0000	0,9700	1	3	135	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	P	EUR	0,3400	0,3400	0,3400	2	0,3400	0,3400	0	40	306	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	C	EUR	0,7000	0,7000	0,7000	4	0,7000	0,6600	1	59	491	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1279	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	C	EUR	0,4400	0,4400	0,4200	5	0,4300	0,4200	0	39	1699	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	P	EUR	0,8000	0,8000	0,8000	4	0,8000	0,8200	1	27	235	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800	0	6	2718	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	199	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900	0	5	1052	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	149	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	2	2584	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	394	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1937	6-9-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9800	3	20	120	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	11	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	5	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,8000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5400	2	20	30	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	41	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	210	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	269	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	959	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	740	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	36	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	10	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	151	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	324	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	735	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	538	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	0	0	23	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	26	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1182	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	503	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	281	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	98	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,4000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,0900	0	1	28	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	516	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	551	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,5000	P	EUR	0,2100	0,2100	0,2100	2	0,2100	0,2200	0	8	115	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	27	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	187	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,8000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	3	246	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	9	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-9-2018	6,0												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	34 6-9-2018
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	6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	250 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	10 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	206 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	80 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	30 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	23 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	73 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	182 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	64 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1058 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	161 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1076 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	5640 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	186 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3500		0	1	386 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	227 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	774 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	553 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	32 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1006 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	793 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	290 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	25 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	3 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	30 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	2 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	9 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	26 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	103 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	6 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	100 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	149 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	25 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	49 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	19 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	175 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6500		1	1	182 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4600		0	1	205 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	585 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	60 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	287 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1200		1	5	103 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	100 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	5 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	119 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9900		2	4	81 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	20 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	234 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	26 6-9-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,4030		97	0	0 6-9-2018
F	BD6	Beiersdorf AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,3750		97	0	0 6-9-2018
F	BD6	Beiersdorf AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,3458		97	0	0 6-9-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,3182		97	0	0 6-9-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,2427		97	0	0 6-9-2018
F	BD6	Beiersdorf AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,4671		96	0	0 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	2 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	2 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	15 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	21 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	P	EUR	0,1300	0,1400	0,1300	2	0,1400	0,1200		0	31	266 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	C	EUR	1,3000	1,3000	0,9000	5	0,9000	1,0700		1	31	106 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	P	EUR	0,1500	0,3800	0,1500	19	0,3800	0,3400		0	416	1077 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,5000	C	EUR	0,8000	0,8000	0,7000	4	0,7500	0,7700		1	29	29 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,5000	P	EUR	0,2700	0,6000	0,2600	17	0,6000	0,5300		1	105	339 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	C	EUR	0,6500	0,6500	0,4500	7	0,4500	0,5200		1	43	222 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	P	EUR	0,5000	0,9000	0,4700	11	0,9000	0,7900		1	45	1624 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,5000	C	EUR	0,4200	0,4200	0,3200	11	0,3200	0,3500		0	47	220 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,5000	P	EUR	0,8500	1,3000	0,8500	8	1,3000	1,1100		1	54	426 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,0000	C	EUR	0,2900									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,0000	P	EUR	2,7100	2,7100	2,7100	1	2,7100	3,3200		3	7	393 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	192 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,8000		4	7	103 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	5	452 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,2800		4	5	205 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	657 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	208 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	647 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	204 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	184 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	25 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	379 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	6,2700		6	1	212 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	105 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	14 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	214 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	P	EUR	6,8000	6,8000	6,8000	1	6,8000	7,2700		7	1	399 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	102 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	35 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	201 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	P	EUR	7,7100	7,7100	7,7100	1	7,7100	8,2700		8	2	99 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	73 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	26 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	95 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	94 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	172 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	478 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	96 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	91 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	40 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	30 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	358 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	129 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	47 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	22 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	900 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	P	EUR	11,8000	11,8000	11,8000	1	11,8000	12,2700		12	0	971 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	95 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	156 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	60 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700		14	0	47 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	777 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	538 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700		15	0	10 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	56 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	55 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	662 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	P	EUR	16,8500	17,0000	16,8500	3	17,0000	17,2700		17	7	1232 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700		18	0	57 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1093 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	P	EUR	19,7800	19,7800	19,7800	1	19,7800	19,7700		20	2	335 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	1760 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700		22	0	1169 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1355 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7700		25	0	204 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1786 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2700		27	0	433 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	271 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7700		30	0	158 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	232 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2700		32	0	83 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	96 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2700		37	0	41 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	190 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2700		42	0	279 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2700		52	0	315 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	14,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600		0	5	5 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	15,0000	C	EUR	3,3000	3,3000	2,8000	6	2,8000	2,8900		3	12	14 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	15,0000	P	EUR	0,1400	0,1900	0,1400	2	0,1900	0,1600		0	2	26 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	16,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0700		2	3	33 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	16,0000	P	EUR	0,2200	0,3600	0,2100	8	0,3600	0,3300		0	105	537 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	17,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,3800		1	5	101 6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	17,0000												

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	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	19,5000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4000	0	2	217	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	19,5000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,1600	2	5	116	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	20,0000	C	EUR	0,2900	0,2900	0,2800	2	0,2800	0,3100	0	6	58	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	20,0000	P	EUR	2,0100	2,5000	2,0100	2	2,5000	2,5700	3	9	286	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	20,5000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2400	0	1	15	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	13	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	390	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	21,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	3,4500	3	1	59	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	210	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	4	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	22,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1300	0	3	142	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	22,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	4,3900	4	1	75	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	117	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	30	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	49	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	10	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	136	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	17	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	64	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	162	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	27	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	11	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	10	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	15,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3500	0	3	44	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	3	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	16,0000	P	EUR	0,4600	0,6500	0,4600	5	0,6000	0,6000	1	48	194	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	17,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,6900	2	1	0	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	17,0000	P	EUR	0,7500	1,0000	0,7500	4	1,0000	0,9600	1	30	155	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	17,5000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4400	1	2	3	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	283	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	18,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2000	1	2	110	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	18,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,4700	1	3	212	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	18,5000	C	EUR	1,1500	1,1500	1,1500	3	1,1500	1,0100	1	50	152	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	60	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	98	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	13	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	19,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7300	1	52	1	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	18	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	192	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	16	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	53	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	6	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	14	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	58	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	45	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	1	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	5	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	52	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	37	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	C	EUR	2,7500	2,7500	2,6000	2	2,6000	2,5500	3	11	145	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	P	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8000	1	22	919	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	17,0000	C	EUR	2,1000	2,1000	1,8500	6	1,8500	1,9600	2	14	103	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	17,0000	P	EUR	1,1000	1,2500	1,1000	7	1,2500	1,2100	1	17	210	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	18,0000	C	EUR	1,6500	1,6500	1,4000	11	1,4000	1,4500	1	115	757	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	18,0000	P	EUR	1,4500	1,7500	1,4500	4	1,7500	1,7000	2	9	2123	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	19,0000	C	EUR	1,1500	1,2000	1,0500	6	1,0500	1,0900	1	15	316	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	19,0000	P	EUR	2,1000	2,4500	2,1000	5	2,4500	2,3500	2	81	489	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8300	1	5	1098	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	P	EUR	2,8000	3,2000	2,7800	3	3,2000	3,0900	3	8	753	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	21,0000	C	EUR	0,6500	0,6500	0,6000	8	0,6000	0,6300	1	24	704	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	21,0000	P	EUR	4,0100	4,0100	4,0100	1	4,0100	3,8800	4	1	373	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,0000	C	EUR	0,4700	0,4700	0,4500	3	0,4500	0,4700	0	12	696	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,0000	P	EUR	4,8000	4,8000	4,8000	2	4,8000	4,7300	5	13	410	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	286	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	445	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	588	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	23,0000	P	EUR	5,6500	5,6500	5,6500	1	5,6500	5,6300	6	10	338	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2900	0	10	827	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	P	EUR	6,4500	6,7500	6,4500	2	6,7500	6,5500	7	2	338	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	C	EUR	0,2400	0,2400	0,2200	3	0,2200	0,2400	0	3	2768	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	P	EUR	7,0500	7,7000	6,9500	5	7,7000	7,5000	8	9	709	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1900	0	10	407	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	P	EUR	7,8700	8,6000	7,8700	2	8,6000	8,4600	8	7	569	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	107	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200	9	0	136	6-9-2018
O	BES															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,0000	P	EUR	13,0000	13,0000	13,0000	1	13,0000	13,3600	13	30	634	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	128	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500	14	0	152	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1488	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	381	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	143	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400	15	0	10	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	177	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3400	16	0	194	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1804	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	P	EUR	16,9500	16,9500	16,9500	1	16,9500	17,3500	17	6	1274	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	98	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400	18	0	26	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	755	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	P	EUR	19,3000	19,9500	19,3000	5	19,9500	19,8300	20	6	304	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	750	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	P	EUR	22,5000	22,5000	22,5000	1	22,5000	22,2900	22	1	665	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	595	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7900	25	0	520	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	325	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2900	27	0	88	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	516	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7900	30	0	0	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	661	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2900	32	0	135	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	94	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2900	37	0	0	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	253	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3000	42	0	22	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3100	52	0	1161	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	79	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	12,0000	P	EUR	0,2300	0,2600	0,2300	2	0,2600	0,2500	0	6	14	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	C	EUR	4,6000	4,6000	4,3500	3	4,3500	4,3400	4	19	133	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,6100	1	2	885	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	C	EUR	3,0000	3,0000	2,9000	12	2,9500	2,9800	3	137	778	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	P	EUR	1,0500	1,2500	1,0000	16	1,2500	1,2400	1	168	1784	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	17,0000	C	EUR	2,6500	2,6500	2,4000	9	2,4000	2,4200	2	75	343	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	17,0000	P	EUR	1,4000	1,7000	1,4000	5	1,7000	1,6900	2	38	97	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	C	EUR	2,2000	2,2000	1,8500	23	1,9000	1,9500	2	268	1539	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	P	EUR	1,9000	2,3000	1,9000	8	2,2500	2,2200	2	8	1004	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	C	EUR	1,6000	1,6000	1,5000	4	1,5500	1,5900	2	6	698	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,8600	3	1	448	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	C	EUR	1,4000	1,4000	1,2500	8	1,2500	1,2900	1	22	1866	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	P	EUR	3,1600	3,1600	3,1500	2	3,1500	3,5700	4	12	1565	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	990	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	P	EUR	3,9000	4,0000	3,8500	3	4,0000	4,3100	4	82	430	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	C	EUR	0,8500	0,8500	0,8500	3	0,8500	0,8500	1	10	957	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	P	EUR	4,7300	4,8000	4,7300	2	4,8000	5,1300	5	60	603	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	C	EUR	0,7000	0,7000	0,6500	3	0,6500	0,7000	1	45	849	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	P	EUR	5,5500	5,5500	5,5500	1	5,5500	5,9800	6	2	398	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	C	EUR	0,5500	0,6000	0,5500	3	0,6000	0,5700	1	26	2520	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	P	EUR	6,3600	7,0000	6,3600	5	7,0000	6,8500	7	8	366	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	C	EUR	0,4900	0,5000	0,4800	3	0,4800	0,4800	0	14	1172	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	P	EUR	7,4500	7,4500	7,4500	2	7,4500	7,7600	8	5	1579	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4000	0	1	265	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	361	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	177	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	678	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	530	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	543	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	190	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500	12	0	182	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1520	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	P	EUR	12,6000	12,6000	12,6000	1	12,6000	12,5200	13	6	711	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	664	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	P	EUR	16,8500	17,5500	16,8500	2	17,5500	17,4300	17	8	196	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	766	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200	22	0	88	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	95	6-9-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3900	27	0	21	6-9-2018
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,8166	77	0	0	6-9-2018
F	BF6	BASF SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,7945	77	0	0	6-9-2018
F	BF6	BASF SE - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,7715	77	0	0	6-9-2018
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,7498	77	0	0	6-9-2018
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,6902	77	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	BFQ	BASF - Stock Option	19-10-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400	8	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900	10	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-10-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200	15	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600	9	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	3	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
O	BFQ	BASF - Stock Option	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0700	17	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500	10	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	2	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	21	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	162	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	46	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	30	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	78,0000	C	EUR	2,9100	2,9100	2,9100	2	2,9100	2,7400	3	2	3	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	37	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	30	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	282	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	82,0000	C	EUR	1,3900	1,4000	1,3900	2	1,4000	1,3100	1	2	2	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	501	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	84,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8800	1	1	2	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	9	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	18	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	16	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	24	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	39	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100	14	0	1	6-9-2018
O	BFQ	BASF - Stock Option	21-12-2018	92,0000	C	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900		15	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2800		21	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1100		26	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0200		31	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000		36	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9500		46	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9900		66	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,0200		76	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8900		27	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5400		18	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300		10	1	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	1	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3500		22	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5900		27	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2600		36	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1600		46	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1600		66	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,1900		76	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9800		27	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9300		18	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800		14	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8700		21	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3000		25	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8500		30	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3200		39	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0900		49	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0000		69	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0200		79	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9600		27	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700		18	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000		11	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100		17	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6200		26	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1900		30	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6500		40	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3000		49	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0000		69	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6-9-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,9700		79	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9300		27	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9000		18	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000		11	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300		10	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800		13	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200		17	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3700		20	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4800		24	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8800		29	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4400		33	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9400		43	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6-9-2018
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,2100		82	0	6-9-2018
F	BG6	Bilfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,4529		40	0	6-9-2018
F	BG6	Bilfinger SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,4413		40	0	6-9-2018
F	BG6	Bilfinger SE - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,4292		40	0	6-9-2018
F	BG6	Bilfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,4177		40	0	6-9-2018
F	BG6	Bilfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,3864		40	0	6-9-2018
F	BG6	Bilfinger SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3551		39	0	6-9-2018
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1545,1800	1545	0	0	6-9-2018
F	BH6	BHP Billiton - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1545,8800	1546	0	0	6-9-2018
F	BH6	BHP Billiton - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1546,6400	1547	0	0	6-9-2018
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1547,6400	1548	0	0	6-9-2018
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1505,5900	1506	0	0	6-9-2018
F	BH6	BHP Billiton - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1509,0100	1509	0	0	6-9-2018
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	6-9-2018
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	6-9-2018
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	6-9-2018
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	6-9-2018
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	105 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	12	6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	109 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	78 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	P	EUR	0,0900	0,0900	0,0800	-	2 0,0800	0,0800		0	6	107 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	4 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,5000	P	EUR	0,1800	0,1800	0,1800	-	1 0,1800	0,1800		0	10	63 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	76 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	P	EUR	0,3800	0,3800	0,3800	-	1 0,3800	0,4000		0	1	197 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,5000	C	EUR	0,0800	0,0800	0,0800	-	1 0,0800	0,0900		0	1	203 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	48 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	C	EUR	0,0500	0,0500	0,0300	-	3 0,0500	0,0400		0	3	726 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	P	EUR	1,2500	1,2500	1,1900	-	3 1,2000	1,2100		1	4	371 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	275 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	100 6-9-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	C	EUR	0,0000									

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	386 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	25 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	147 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000		0	23	328 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	C	EUR	1,4500	1,4500	1,4500	2	1,4500	1,5100		2	2	524 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	0,7000		1	2	272 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	539 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	P	EUR	1,2500	1,2500	1,1700	2	1,1700	1,1900		1	3	118 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	C	EUR	0,6000	0,6000	0,5800	4	0,6000	0,6200		1	4	421 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	P	EUR	1,8000	1,8000	1,7400	2	1,7400	1,8200		2	3	327 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	C	EUR	0,3800	0,3800	0,3700	2	0,3700	0,3700		0	2	1571 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	P	EUR	2,6500	2,6500	2,5200	2	2,5200	2,5700		3	6	127 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	58 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	P	EUR	3,4000	3,4000	3,4000	2	3,4000	3,4100		3	5	158 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	34 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	79 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	10 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	44 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	8 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	5 6-9-2018
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7666		8	0	0 6-9-2018
F	BI6	Bankinter SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	0 6-9-2018
F	BI6	Bankinter SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6977		8	0	0 6-9-2018
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6955		8	0	0 6-9-2018
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,6252		8	0	0 6-9-2018
F	BI6	Bankinter SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5293		8	0	0 6-9-2018
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310		0	0	0 6-9-2018
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248		0	0	0 6-9-2018
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230		0	0	0 6-9-2018
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 6-9-2018
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 6-9-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1542,3800		1542	0	0 6-9-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0	0 6-9-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000		38	0	0 6-9-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 6-9-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 6-9-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,1270		24	0	0 6-9-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,1147		24	0	0 6-9-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,0991		24	0	0 6-9-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,0833		24	0	0 6-9-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,0435		24	0	0 6-9-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5866		23	0	0 6-9-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 6-9-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 6-9-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 6-9-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 6-9-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	18	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	25 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	16 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	199	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	15 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	25	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,1700		2	5	106 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	10	695 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	1,2500	1,3000	1,2500	2	1,3000	1,2300		1	21	340 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	15	430 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	42 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	111 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,4900		0	20	734 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,3100	0,3600	0,3100	2	0,3600	0,3600		0	2	1303 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	C	EUR	0,2600	0,3300	0,2600	5	0,2900	0,2500		0	142	598 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	P	EUR	0,7100	0,7100	0,5000	6	0,6000	0,6200		1	80	1388 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	C	EUR	0,1700	0,1700	0,1600	3	0,1600	0,1300		0	201	1249 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	1,0500	1,0500	0,9500	3	0,9500	1,0000		1	36	963 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	C	EUR	0,0700	0,0800	0,0700	15	0,0800	0,0700		0	115	422 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4400		1	15	140 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	60	871 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	1,9000	1,9000	1,8000	3	1,8100	1,9100		2	21	509 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	86 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	50 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0200		0	35	469 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	2,8000	2,8000	2,8000							

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	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	761	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	169	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	339	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700	10	0	148	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	363	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700	11	0	284	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800	16	0	65	6-9-2018
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	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8800	21	0	92	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	0	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	67	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	22,0000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1400	0	2	65	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	80	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	23,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000	0	3	79	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	67	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	51	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	157	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	24,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5000	1	12	25	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	22	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	25,0000	C	EUR	0,3400	0,3400	0,3400	3	0,3400	0,3200	0	11	365	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	70	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	91	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	42	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	125	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	26	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	26,5000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	3	44	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	138	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	37	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	36	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	38	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	76	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	22	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	4	0	15	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	10	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	10	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	16	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	14	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	122	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	23,5000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3600	1	13	13	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	23,5000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7600	1	5	84	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	24,0000	C	EUR	1,1500	1,1500	1,1500	3	1,1500	1,0600	1	30	35	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	24,0000	P	EUR	0,9300	0,9800	0,9300	15	0,9800	0,9600	1	100	287	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	24,5000	C	EUR	0,9200	0,9200	0,8700	15	0,8700	0,8400	1	100	165	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	226	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	25,0000	C	EUR	0,6500	0,6500	0,6500	6	0,6500	0,6400	1	121	293	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	111	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	66	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	25,5000	P	EUR	1,8500	1,8500	1,8000	2	1,8000	1,9000	2	200	255	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	163	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	18	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	27,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1900	0	4	55	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	14	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	25	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	5	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	0	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	11	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	10	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	240	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	230	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	274	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5400	3	10	379	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	730	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	547	6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	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	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	4,0300	4,0700	4,0300	2	4,0700	4,0900		4	6	841 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	0,1000	0,1300	0,1000	10	0,1300	0,1100		0	63	391 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	288 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	372 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	450 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1075 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	390 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	194 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	9,9000	9,9000	9,9000	1	9,9000	9,9500		10	15	320 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	94 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	10,9500	10,9500	10,9500	1	10,9500	10,9400		11	3	260 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	83 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400		16	0	348 6-9-2018
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 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400		21	0	56 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	52 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	40 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400		6	0	184 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	35 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	485 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,3100	0,3200	0,3100	2	0,3200	0,3300		0	2	877 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	514 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	0,7000	0,7000	0,7000	3	0,7000	0,7300		1	16	425 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1200		2	1	403 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	1,0500	1,0500	1,0500	5	1,0500	1,0600		1	200	367 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	1,5000	1,6000	1,5000	2	1,6000	1,5600		2	6	585 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	315 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1200		1	1	234 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0700		2	5	262 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	0,8300	0,8300	0,8000	2	0,8000	0,7700		1	43	406 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	170 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5200		1	16	132 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	10 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600		0	1	574 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,3200		4	30	234 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	271 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	242 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0300		0	1	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	213 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9900		16	0	5 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	244 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	59 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	88 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	P	EUR	0,6200	0,6500	0,6200	2	0,6500	0,6500		1	2	112 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	95 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	103 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	101 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	P	EUR	1,6500	1,6500	1,6500	4	1,6500	1,6500		2	112	165 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7400		2	20	235 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	148 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	C	EUR	1,3000	1,3500	1,3000	4	1,3500	1,2900		1	22	290 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7700		3	2	210 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	C	EUR	0,9500	1,0000	0,9500	5	1,0000	0,9400		1	102	129 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	P	EUR	3,3500	3,4000	3,3500	7	3,4000	3,4700		3	155	270 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900		1	1	216 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	P	EUR	4,1000	4,1000	4,1000	2	4,1000	4,2600		4	30	105 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	195 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	P	EUR	4,9500	4,9500	4,9500	1	4,9500	5,1000		5	30	227 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	107 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	P	EUR	6,6500	6,8700	6,6500	9	6,8700	6,8800		7	133	357 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	10 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400		12	0	149 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	40,0000	P	EUR	16,5000	16,5000	16,5000	1	16,5000	16,6900		17	25	67 6-9-2018
F	BP6	BP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	542,9100		543	0	0 6-9-2018
F	BP6	BP - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	543,1600		543	0	0 6-9-2018
F	BP6	BP - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	535,8800		536	0	0 6-9-2018
F	BP6	BP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	536,2300		536	0	0 6-9-2018
F	BP6	BP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	529,7400		530	0	0 6-9-2018
F	BP6	BP - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	523,8800		524	0	0 6-9-2018
F	BP8	BP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	31,0000		31	0	0 6-9-2018
F	BP8	BP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,0000		32	0	0 6-9-2018
F	BP8	BP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,000								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	BSG	B&S Group - Stock Option	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018	
O	BSG	B&S Group - Stock Option	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	6-9-2018	
F	BT6	BT Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,6100		221	0	6-9-2018	
F	BT6	BT Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,7100		221	0	6-9-2018	
F	BT6	BT Group - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,8100		221	0	6-9-2018	
F	BT6	BT Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,9600		221	0	6-9-2018	
F	BT6	BT Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	216,4800		216	0	6-9-2018	
F	BT6	BT Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	216,9700		217	0	6-9-2018	
F	BT8	BT Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	6-9-2018	
F	BT8	BT Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	6-9-2018	
F	BT8	BT Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	6-9-2018	
F	BT8	BT Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	6-9-2018	
F	BT8	BT Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	6-9-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,7159		81	0	6-9-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,6927		81	0	6-9-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,6685		81	0	6-9-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,6457		81	0	6-9-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,5831		81	0	6-9-2018	
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1213		77	0	6-9-2018	
F	BW8	BMW - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	10	6-9-2018	
F	BW8	BMW - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	10	6-9-2018	
F	BW8	BMW - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	6-9-2018	
F	BW8	BMW - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	6-9-2018	
F	BW8	BMW - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7300		26	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7300		21	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	11	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	10	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	50	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	74,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2000		0	1	10	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	52	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	37	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	50	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	2	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	34	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	80,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2300		1	1	111	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	33	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	11	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	38	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	282	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	61	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	112	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	16	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	13	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	32	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	112	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	15	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	18	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	11	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	2	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	2	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	38	6-9-2018	
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	2	6-9-2018
O	BWQ	BMW - Stock Option	21-9-2018	94													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500		10	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0 170	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0 22	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0 94	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0 133	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0 14	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0 15	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0 13	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0 13	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0 37	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0 5	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0 12	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0 12	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0 98	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0 14	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0 8	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0 10	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0 10	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0 2	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0 23	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0 400	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800		14	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0 206	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200		15	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0 70	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6600		16	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0 8	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4300		24	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 30	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4000		29	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 1	6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4000		39	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4100		49	0	0 6-9-2018
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 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,4200		59	0	0 6-9-2018
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 6-9-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,4300		69	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800		14	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900		12	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900		11	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0 242	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0 159	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0 129	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0 505	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0 506	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	C	EUR	5,4000	5,4000	5,4000	1	5,4000	5,2600		5	1 6	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0 500	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0 10	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0 10	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0 20	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0 12	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100		10	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0 10	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0 26	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0 11	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500		14	0	0 6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0 10	6-9-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400		16	0	0 6-9-2018
O	BWQ	BMW - Stock Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2200	21	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6900	17	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600	14	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200	11	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800	10	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	1	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	5	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700	6	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700	10	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100	11	0	1	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	12	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	20	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700	15	0	2	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300	16	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200	19	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	11	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5100	24	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	20	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2900	28	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	10	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1000	33	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0300	43	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,0700	73	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7700	31	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3400	21	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	11	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200	17	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300	13	0	2	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	9,2500	9,2500	9,2500	1	9,2500	9,3100	9	1	4	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	10	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	1	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	2	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400	16	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9400	20	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2800	24	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8200	29	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5800	34	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3400	43	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,2500	73	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7400	31	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800	21	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000												

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	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800	12	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900	16	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4000	19	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5100	24	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9000	28	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4600	32	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1300	37	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7400	47	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,5000	77	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7600	31	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900	21	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800	17	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500	14	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400	11	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200	10	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900	8	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	3	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900	17	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2900	20	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3500	24	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6000	29	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0000	33	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6000	38	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0200	47	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4800	76	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7600	31	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600	21	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300	17	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6600	14	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000	10	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500	11	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400	16	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3900	19	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1600	23	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	4	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3200	27	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6400	32	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,4600	79	0	0	6-9-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	609,9800	610	0	0	6-9-2018
F	BX6	BAE Systems - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	601,2600	601	0	0	6-9-2018
F	BX6	BAE Systems - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	601,5500	602	0	0	6-9-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	601,9400	602	0	0	6-9-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	602,9700	603	0	0	6-9-2018
F	BX6	BAE Systems - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	591,0200	591	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	16-11-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	26-6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400		13	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500		15	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000		17	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900		16	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	70,0000	P	EUR	1,9500	2,0300	1,9500	2	2,0300	2,4400		2	3	8-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	3-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	26-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	12-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	1-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	P	EUR	6,1000	6,1000	6,1000	1	6,1000	6,4300		6	1	41-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	20-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	2-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	1-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	2-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	9-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	63-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	6-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	61-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	1-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	165-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	52-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400		14	0	50-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3400		0	1	39-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	26-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	10-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9300		18	0	73-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	34-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9100		19	0	13-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	5-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8600		20	0	5-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7900		22	0	32-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	21-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7200		24	0	212-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6700		26	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6200		28	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	570-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6000		29	0	2-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5700		30	0	25-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5300		32	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	62-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5000		34	0	1-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	15-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4600		35	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	19-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4100		38	0	150-6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	P	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300		12	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	1	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	C	EUR	4,3800	4,3800	4,3400	3	4,3400	3,7300		4	8	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	C	EUR	2,8300	2,8300	2,8300	1	2,8300	2,3500		2	1	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600		12	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600		15	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	C	EUR	1,0200	1,0200	1,0200	1	1,0200	0,8600		1	1	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		17	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300		18	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	C	EUR	0,6200	0,6200	0,6200	1	0,6200	0,4900		0	1	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2500		20	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000		22	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9900		24	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	P	EUR	15,0000	0,0000	0,0000	-	0,0000	25,8700		26	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100		28	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7800		29	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7400		30	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6900		32	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6100		34	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5700		36	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5100		39	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4300		43	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2800		53	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300		17	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	P	EUR	9,1500	9,1500	9,1500	1	9,1500	10,3400		10	1	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700		13	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8100		14	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	6-9-2018
O	BYQ	Bayer - Stock Option	21-6-2019	86,0000	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	BYQ	Buyer - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8000		21	0	2 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1200		22	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	2 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4400		24	0	2 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000		27	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2400		28	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1600		30	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4500		31	0	1 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2900		36	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1300		41	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0400		46	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,8800		56	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	21-6-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,7500		66	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2300		25	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800		17	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	1 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600		13	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400		6	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	5 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	1 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7500		23	0	4 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	98,4100	C	EUR	1,2500	1,2500	1,1700	2	1,1700	0,8000		1	4	9 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1900		27	0	2 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8200		32	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5700		37	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3900		41	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	5	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2600		46	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0700		56	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	20-12-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9200		66	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0100		25	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200		16	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300		19	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5700		24	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9400		28	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4600		32	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0900		37	0	0 6-9-2018
O	BYQ	Buyer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8				

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	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3600	71	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0700	25	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400	17	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400	13	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200	10	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300	10	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	8	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200	13	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900	16	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4500	20	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4400	24	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6500	29	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0700	33	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6200	38	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2400	42	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7900	52	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,5300	62	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3900	71	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0500	25	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000	17	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800	13	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500	10	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300	10	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5400	13	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6600	16	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900	19	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3200	23	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4400	27	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7300	32	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1600	36	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7400	41	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3600	45	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8900	55	0	0	6-9-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
F	BZ6	Baloise Holding - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	147,9578	148	0	0	6-9-2018
F	BZ6	Baloise Holding - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	147,9018	148	0	0	6-9-2018
F	BZ6	Baloise Holding - Stock Future	16-11-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	147,8652	148	0	0	6-9-2018
F	BZ6	Baloise Holding - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	147,7864	148	0	0	6-9-2018
F	BZ6	Baloise Holding - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	147,6036	148	0	0	6-9-2018
F	BZ6	Baloise Holding - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,6017	142	0	0	6-9-2018
F	CB6	CaixaBank SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9903	4	0	0	6-9-2018
F	CB6	CaixaBank SA - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9892	4	0	0	6-9-2018
F	CB6	CaixaBank SA - Stock Future	16-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,8980	4	0	0	6-9-2018
F	CB6	CaixaBank SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,8969	4	0	0	6-9-2018
F	CB6	CaixaBank SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,8939	4	0	0	6-9-2018
F	CB6	CaixaBank SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7909	4	0	0	6-9-2018
F	CB8	CaixaBank - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
F	CB8	CaixaBank - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	6-9-2018
F	CB8	CaixaBank - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
F	CB8	CaixaBank - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
F	CB8	CaixaBank - Dividend Future	16-12-2022	0,0												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CIO	Klepierre SA	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	0	6-9-2018
O	CIO	Klepierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	6-9-2018
O	CIO	Klepierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CIO	Klepierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	40	6-9-2018
O	CIO	Klepierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	6-9-2018
O	CIO	Klepierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	20	6-9-2018
O	CIO	Klepierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	69	6-9-2018
O	CIO	Klepierre SA	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	6-9-2018
O	CIO	Klepierre SA	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	2	6-9-2018
O	CIO	Klepierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	6-9-2018
O	CIO	Klepierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	72	6-9-2018
O	CIO	Klepierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	50	6-9-2018
O	CIO	Klepierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	40	6-9-2018
O	CIO	Klepierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	104	6-9-2018
O	CIO	Klepierre SA	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	116	6-9-2018
O	CIO	Klepierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	6-9-2018
O	CIO	Klepierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	185	6-9-2018
O	CIO	Klepierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	6-9-2018
O	CIO	Klepierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	15	6-9-2018
O	CIO	Klepierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	CIO	Klepierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	35	6-9-2018
O	CIO	Klepierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CIO	Klepierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100	15	0	20	6-9-2018
O	CIO	Klepierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CIO	Klepierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8100	20	0	0	6-9-2018
O	CIO	Klepierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CIO	Klepierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8200	25	0	0	6-9-2018
O	CIO	Klepierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	6-9-2018
O	CIO	Klepierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	6-9-2018
O	CIO	Klepierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	6-9-2018
O	CIO	Klepierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	32	6-9-2018
O	CIO	Klepierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	6-9-2018
O	CIO	Klepierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	4	6-9-2018
O	CIO	Klepierre SA	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	6-9-2018
O	CIO	Klepierre SA	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	6-9-2018
O	CIO	Klepierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	6	6-9-2018
O	CIO	Klepierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	9	6-9-2018
O	CIO	Klepierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	1	6-9-2018
O	CIO	Klepierre SA	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	6	6-9-2018
O	CIO	Klepierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	4	6-9-2018
O	CIO	Klepierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	6	6-9-2018
O	CIO	Klepierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	307	6-9-2018
O	CIO	Klepierre SA	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	91	6-9-2018
O	CIO	Klepierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	CIO	Klepierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	98	6-9-2018
O	CIO	Klepierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CIO	Klepierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	0	6-9-2018
O	CIO	Klepierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CIO	Klepierre SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8500	20	0	10	6-9-2018
O	CIO	Klepierre SA	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1	6-9-2018
O	CIO	Klepierre SA	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	10	6-9-2018
O	CIO	Klepierre SA	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	820	6-9-2018
O	CIO	Klepierre SA	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	62	6-9-2018
O	CIO	Klepierre SA	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	21	6-9-2018
O	CIO	Klepierre SA	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	141	6-9-2018
O	CIO	Klepierre SA	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	40	6-9-2018
O	CIO	Klepierre SA	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	222	6-9-2018
O	CIO	Klepierre SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200	11	0	147	6-9-2018
O	CIO	Klepierre SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300	16	0	40	6-9-2018
O	CIO	Klepierre SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CIO	Klepierre SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400	21	0	50	6-9-2018
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	665,8693	666	0	0	6-9-2018
F	CJ6	Coloplast B - Stock Future	19-10-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	665,8097	666	0	0	6-9-2018
F	CJ6	Coloplast B - Stock Future	16-11-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	665,4408	665	0	0	6-9-2018
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	653,7348	654	0	0	6-9-2018
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	653,4293	653	0	0	6-9-2018
F	CJ6	Coloplast B - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	647,5727	648	0	0	6-9-2018
F	CK6	Clariant - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,4649	23	0	0	6-9-2018
F	CK6	Clariant - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,4544	23	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	CM6	Commerzbank AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2897	8	0	0	6-9-2018
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2873	8	0	0	6-9-2018
F	CM6	Commerzbank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2809	8	0	0	6-9-2018
F	CM6	Commerzbank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0745	8	0	0	6-9-2018
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1637,2300	1637	0	0	6-9-2018
F	CQ6	Compass Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1637,9800	1638	0	0	6-9-2018
F	CQ6	Compass Group - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1638,7800	1639	0	0	6-9-2018
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1639,8400	1640	0	0	6-9-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1618,6300	1619	0	0	6-9-2018
F	CQ6	Compass Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1608,7000	1609	0	0	6-9-2018
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,6000	35	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	0	6-9-2018
O	CSM	Corbion NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	6-9-2018
O	CSM	Corbion NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	41	6-9-2018
O	CSM	Corbion NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	6-9-2018
O	CSM	Corbion NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	20	6-9-2018
O	CSM	Corbion NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	169	6-9-2018
O	CSM	Corbion NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	61	6-9-2018
O	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	6-9-2018
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	16	6-9-2018
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	315	6-9-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	69	6-9-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	194	6-9-2018
O	CSM	Corbion NV	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	10	6-9-2018
O	CSM	Corbion NV	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	12	6-9-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	277	6-9-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	145	6-9-2018
O	CSM	Corbion NV	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	38	6-9-2018
O	CSM	Corbion NV	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	65	6-9-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	217	6-9-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	236	6-9-2018
O	CSM	Corbion NV	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	75	6-9-2018
O	CSM	Corbion NV	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	20	6-9-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	211	6-9-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	164	6-9-2018
O	CSM	Corbion NV	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	32	6-9-2018
O	CSM	Corbion NV	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	33	6-9-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	254	6-9-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	170	6-9-2018
O	CSM	Corbion NV	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	6-9-2018
O	CSM	Corbion NV	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	61	6-9-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	344	6-9-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	146	6-9-2018
O	CSM	Corbion NV	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	6-9-2018
O	CSM	Corbion NV	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	43	6-9-2018
O	CSM	Corbion NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	6-9-2018
O	CSM	Corbion NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	25	6-9-2018
O	CSM	Corbion NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CSM	Corbion NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	0	6-9-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	6-9-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	8,0000	8,0000	8,0000	4	8,0000	7,9700	8	25	96	6-9-2018
O	CSM	Corbion NV	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CSM	Corbion NV	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	0	6-9-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700	13	0	20	6-9-2018
O	CSM	Corbion NV	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3	6-9-2018
O	CSM	Corbion NV	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	10	6-9-2018
O	CSM	Corbion NV	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	1	6-9-2018
O	CSM	Corbion NV	19-10-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	6-9-2018
O	CSM	Corbion NV	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	10	6-9-2018
O	CSM	Corbion NV	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	54	6-9-2018
O	CSM	Corbion NV	19-10-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	13	6-9-2018
O	CSM	Corbion NV	19-10-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	192	6-9-2018
O	CSM	Corbion NV	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	37	6-9-2018
O	CSM	Corbion NV	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	111	6-9-2018
O	CSM	Corbion NV	19-10-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	182	6-9-2018
O	CSM	Corbion NV	19-10-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	10	6-9-2018
O	CSM	Corbion NV	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	4	6-9-2018
O	CSM	Corbion NV	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	16	6-9-2018
O	CSM	Corbion NV	19-10-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
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	CSM	Corbion NV	19-10-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	7	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CSM	Corbion NV	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800	9	0	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	10	6-9-2018
O	CSM	Corbion NV	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	41	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	11	6-9-2018
O	CSM	Corbion NV	16-11-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	27,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9700	1	21	21	6-9-2018
O	CSM	Corbion NV	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	21	6-9-2018
O	CSM	Corbion NV	16-11-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	34	6-9-2018
O	CSM	Corbion NV	16-11-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	1	6-9-2018
O	CSM	Corbion NV	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1	6-9-2018
O	CSM	Corbion NV	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	15	6-9-2018
O	CSM	Corbion NV	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	6	6-9-2018
O	CSM	Corbion NV	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	20	6-9-2018
O	CSM	Corbion NV	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
O	CSM	Corbion NV	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	6-9-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	6-9-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	1	0	6-9-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	56	6-9-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	19	0	6-9-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	70	6-9-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	30	6-9-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	10	6-9-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	91	6-9-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	8	6-9-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2600	0	1	172	6-9-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	321	6-9-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	210	6-9-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	294	6-9-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	548	6-9-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	446	6-9-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1500	1	2	93	6-9-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	368	6-9-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	186	6-9-2018
O	CSM	Corbion NV	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	195	6-9-2018
O	CSM	Corbion NV	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	98	6-9-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900	0	3	402	6-9-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	589	6-9-2018
O	CSM	Corbion NV	21-12-2018	32,0000	C	EUR	0,0900	0,1100	0,0900	2	0,1100	0,1200	0	3	68	6-9-2018
O	CSM	Corbion NV	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	62	6-9-2018
O	CSM	Corbion NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	30	6-9-2018
O	CSM	Corbion NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	68	6-9-2018
O	CSM	Corbion NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CSM	Corbion NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	51	6-9-2018
O	CSM	Corbion NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	CSM	Corbion NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100	18	0	0	6-9-2018
O	CSM	Corbion NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	0	6-9-2018
O	CSM	Corbion NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	41	6-9-2018
O	CSM	Corbion NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	62	6-9-2018
O	CSM	Corbion NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	7	6-9-2018
O	CSM	Corbion NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	12	6-9-2018
O	CSM	Corbion NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	80	6-9-2018
O	CSM	Corbion NV	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	6-9-2018
O	CSM	Corbion NV	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	31	6-9-2018
O	CSM	Corbion NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	249	6-9-2018
O	CSM	Corbion NV	15-3-2019	26,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1400	1	2	120	6-9-2018
O	CSM	Corbion NV	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	477	6-9-2018
O	CSM	Corbion NV	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	32	6-9-2018
O	CSM	Corbion NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	291	6-9-2018
O	CSM	Corbion NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	54	6-9-2018
O	CSM	Corbion NV	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	291	6-9-2018
O	CSM	Corbion NV	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	26	6-9-2018
O	CSM	Corbion NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	58	6-9-2018
O	CSM	Corbion NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	87	6-9-2018
O	CSM	Corbion NV	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	102	6-9-2018
O	CSM	Corbion NV	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	124	6-9-2018
O	CSM	Corbion NV	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
F	CW8	Coca-Cola HBC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	6-9-2018
F	CW8	Coca-Cola HBC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	6-9-2018
F	CW8	Coca-Cola HBC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	6-9-2018
F	CW8	Coca-Cola HBC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	6-9-2018
F	CX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3500	28	0	0	6-9-2018
F	CX6	CRH PLC - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3419	28	0	0	6-9-2018
F	CX6	CRH PLC - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3334	28	0	0	6-9-2018
F	CX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3254	28	0	0	6-9-2018
F	CX6	CRH PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7934	28	0	0	6-9-2018
F	CX6	CRH PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,7718	28	0	0	6-9-2018
F	CX8	CRH PLC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6840	1	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	CY6	Calm Energy - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,2600	232	0	0	6-9-2018
F	CY6	Calm Energy - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,3600	232	0	0	6-9-2018
F	CY6	Calm Energy - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,4800	232	0	0	6-9-2018
F	CY6	Calm Energy - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,6300	233	0	0	6-9-2018
F	CY6	Calm Energy - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	233,0300	233	0	0	6-9-2018
F	CY6	Calm Energy - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	233,5500	234	0	0	6-9-2018
F	CZ6	Credit Suisse Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,5568	15	0	0	6-9-2018
F	CZ6	Credit Suisse Group - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,5503	15	0	0	6-9-2018
F	CZ6	Credit Suisse Group - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,5467	15	0	0	6-9-2018
F	CZ6	Credit Suisse Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,5390	15	0	0	6-9-2018
F	CZ6	Credit Suisse Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,5210	15	0	0	6-9-2018
F	CZ6	Credit Suisse Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,1510	14	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	DB6	Deutsche Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7623	10	0	0	6-9-2018
F	DB6	Deutsche Bank AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7595	10	0	0	6-9-2018
F	DB6	Deutsche Bank AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7566	10	0	0	6-9-2018
F	DB6	Deutsche Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7538	10	0	0	6-9-2018
F	DB6	Deutsche Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7462	10	0	0	6-9-2018
F	DB6	Deutsche Bank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,6586	10	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	7,5000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	7,5000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,0000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,0000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,4000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,4000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,5000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,5000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,6000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,6000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,8000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,8000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,9000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	8,9000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,0000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,0000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,1000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,1000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,2000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	88	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,2000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,3000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,3000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,4000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,4000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,5000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,5000 P		EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	1	71	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,6000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,6000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,7000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,7000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,8000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,8000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,9000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	6	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	9,9000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	6-9-2018
O	DBQ	Deutsche Bank - Stock Option	21-9-2018	10,0000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	11	6-9-2018
O	DBQ	Deutsche Bank - Stock Option</														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	DD6	Boliden - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	222,9118	223	0	0	6-9-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9002	2	0	0	6-9-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8996	2	0	0	6-9-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8991	2	0	0	6-9-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8985	2	0	0	6-9-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8970	2	0	0	6-9-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8956	2	0	0	6-9-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	6-9-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	6-9-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	6-9-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	6-9-2018
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	184,7137	185	0	0	6-9-2018
F	DK6	Danske Bank - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	184,6972	185	0	0	6-9-2018
F	DK6	Danske Bank - Stock Future	16-11-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	184,5949	185	0	0	6-9-2018
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	184,5372	185	0	0	6-9-2018
F	DK6	Danske Bank - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	184,4503	184	0	0	6-9-2018
F	DK6	Danske Bank - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	173,3566	173	0	0	6-9-2018
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,3105	54	0	0	6-9-2018
F	DM6	Daimler AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,2949	54	0	0	6-9-2018
F	DM6	Daimler AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,2786	54	0	0	6-9-2018
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,2633	54	0	0	6-9-2018
F	DM6	Daimler AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,2212	54	0	0	6-9-2018
F	DM6	Daimler AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,1796	51	0	0	6-9-2018
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	10	6-9-2018
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	6-9-2018
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	6-9-2018
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	6-9-2018
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	5	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	50,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2000	0	1	1	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	100	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	50	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	50	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	53,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	53,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,9800	1	1	25	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	2	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	75	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,0000	C	EUR	0,6100	0,6100	0,4900	2	0,4900	0,4900	0	77	232	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,0000	P	EUR	1,8300	1,8300	1,8300	1	1,8300	2,1800	2	1	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	5	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	57,0000	C	EUR	0,2800	0,3000	0,2800	2	0,3000	0,3000	0	140	140	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	75	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	57,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	75	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	525	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	263	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	321	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	4	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1285	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	981	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	11	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	18	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	14	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	91	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,000								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	16-11-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	57,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	10	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	5	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	423	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	124	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	39	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	131	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	15	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	75	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	50	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	263	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	634	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	659	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	449	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	270	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	109	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	291	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	115	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700		10	43	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	258	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	44	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	59	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100		14	10	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	478	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	8	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	3	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8600		18	377	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	14	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300		20	15	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	260	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8100		22	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8000		24	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	5	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	2	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7800		30	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7800		34	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7800		36	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	16	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7800		38	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7800		46	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600		9	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	50,0000	C	EUR	6,2500	6,2500	6,2500	1	6,2500	6,2400		6	1	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	10	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	50	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	828	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	108	6-9-2018
O	DMQ	Daimler Reg - Stock Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2900	42	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2000	52	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100	15	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700	10	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000	12	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400	13	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300	15	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900	16	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200	18	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1400	22	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6900	27	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1800	36	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,8700	56	0	0	6-9-2018
F	DN6	DNB - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	170,7591	171	0	0	6-9-2018
F	DN6	DNB - Stock Future	19-10-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	170,9265	171	0	0	6-9-2018
F	DN6	DNB - Stock Future	16-11-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,0518	171	0	0	6-9-2018
F	DN6	DNB - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,2971	171	0	0	6-9-2018
F	DN6	DNB - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,9732	172	0	0	6-9-2018
F	DN6	DNB - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	165,3649	165	0	0	6-9-2018
F	DO6	Diageo - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2689,0400	2689	0	0	6-9-2018
F	DO6	Diageo - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2690,2700	2690	0	0	6-9-2018
F	DO6	Diageo - Stock Future	16-11-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2691,5700	2692	0	0	6-9-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2693,3200	2693	0	0	6-9-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2671,9400	2672	0	0	6-9-2018
F	DO6	Diageo - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2677,9900	2678	0	0	6-9-2018
F	DO8	Diageo - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,3000	65	0	5	6-9-2018
F	DO8	Diageo - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,8000	69	0	0	6-9-2018
F	DO8	Diageo - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	6-9-2018
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	0	6-9-2018
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	0	6-9-2018
F	DP6	Deutsche Post AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,8046	31	0	0	6-9-2018
F	DP6	Deutsche Post AG - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,7958	31	0	0	6-9-2018
F	DP6	Deutsche Post AG - Stock Future	16-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,7865	31	0	0	6-9-2018
F	DP6	Deutsche Post AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,7778	31	0	0	6-9-2018
F	DP6	Deutsche Post AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,7539	31	0	0	6-9-2018
F	DP6	Deutsche Post AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,6903	30	0	0	6-9-2018
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	0	2	6-9-2018
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	0	2	6-9-2018
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	0	6-9-2018
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	0	6-9-2018
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	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	27,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	DPQ	Deutsche Post - Stock Option	21-9-20													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0 6-9-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	0 6-9-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	0 6-9-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900		10	0	0 6-9-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 6-9-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	0 6-9-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 6-9-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6900		23	0	0 6-9-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9848		87	0	3000 6-9-2018
F	DS6	DSM NV Koninklijke - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9598		87	0	0 6-9-2018
F	DS6	DSM NV Koninklijke - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9337		87	0	0 6-9-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9091		87	0	0 6-9-2018
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,8417		87	0	0 6-9-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,3944		85	0	0 6-9-2018
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	10 6-9-2018
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 6-9-2018
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 6-9-2018
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 6-9-2018
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0000		42	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0000		37	0	3 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	79	6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0000		32	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	298	6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0000		27	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	399	6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1096	6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0	10 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	70,0000	P	EUR	0,0800	0,0800	0,0800	3	0,0800	0,0600		0	70	1023 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000		15	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	72,0000	P	EUR	0,1000	0,1000	0,0900	3	0,0900	0,0900		0	25	36 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	14 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	75,0000	P	EUR	0,1300	0,1500	0,1300	4	0,1500	0,1300		0	25	1854 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	4 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	78,0000	P	EUR	0,2300	0,2300	0,1800	2	0,1800	0,2100		0	3	323 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	80,0000	C	EUR	7,9200	7,9200	7,9200	1	7,9200	7,3300		7	20	139 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	80,0000	P	EUR	0,3000	0,3200	0,3000	4	0,3000	0,3100		0	41	853 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	82,0000	P	EUR	0,4300	0,5300	0,4100	3	0,5300	0,4900		0	3	234 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	198 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	84,0000	P	EUR	0,7600	0,8600	0,6600	10	0,8600	0,8100		1	79	879 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	85,0000	C	EUR	3,5300	3,5300	3,0200	3	3,0200	3,0500		3	31	419 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	85,0000	P	EUR	1,0400	1,1100	0,9500	3	1,1100	1,0700		1	3	551 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	86,0000	C	EUR	2,7200	2,7200	2,3000	6	2,3000	2,3800		2	8	207 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	86,0000	P	EUR	1,1100	1,3000	1,1100	26	1,3000	1,4000		1	145	626 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	88,0000	C	EUR	1,5200	1,6400	1,3100	7	1,3100	1,3000		1	8	803 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	88,0000	P	EUR	2,1100	2,3800	1,9700	30	2,3800	2,3200		2	2398	4947 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	90,0000	C	EUR	0,8100	0,8100	0,6000	14	0,6000	0,6100		1	546	1632 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	90,0000	P	EUR	3,2500	3,6100	3,2500	22	3,5800	3,6500		4	344	817 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	92,0000	C	EUR	0,3500	0,4200	0,2500	13	0,2900	0,2800		0	546	1954 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	92,0000	P	EUR	4,9900	5,1200	4,8700	4	5,1200	5,2900		5	105	334 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	94,0000	C	EUR	0,1700	0,1700	0,1600	5	0,1600	0,1300		0	21	1203 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	94,0000	P	EUR	6,9200	6,9200	6,9200	1	6,9200	7,1700		7	20	115 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	95,0000	C	EUR	0,1000	0,1000	0,0900	4	0,0900	0,0900		0	7	1163 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	95,0000	P	EUR	7,8500	8,2000	7,8500	2	8,2000	8,1100		8	3	234 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	59 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	23 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	874 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0	215 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400		17	0	14 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0400		23	0	30 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0400		33	0	90 6-9-2018
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 6-9-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0400		53	0	30 6-9-2018
O	DSM	Koninklijke DSM N.V	19-10-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V	19-10-2018	76,0000	P	EUR	0,3100	0,3400	0,2900	5	0,3400	0,3400		0	74	182 6-9-2018
O	DSM	Koninklijke DSM N.V	19-10-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	25 6-9-2018
O	DSM	Koninklijke DSM N.V	19-10-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	173 6-9-2018
O	DSM	Koninklijke DSM N.V	19-10-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	28 6-9-2018
O	DSM	Koninklijke DSM N.V	19-10-2018	84,0000	P	EUR	1,3900	1,3900	1,3000	6	1,3000	1,5200		2	63	340 6-9-2018
O	DSM	Koninklijke DSM N.V	19-10-2018	86,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,1800		3	2	102 6-9-2018
O	DSM	Koninklijke DSM N.V	19-10-2018	86,0000	P	EUR	1,9900	2,0800	1,9900	2	2,0800	2				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	19-10-2018	96,0000	C	EUR	0,3200	0,3200	0,3100	2	0,3100	0,2900	0	2	189	6-9-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	30	6-9-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	132	6-9-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400	13	0	15	6-9-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	6-9-2018
O	DSM	Koninklijke DSM N.V.	19-10-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200	17	0	0	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500	12	0	0	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	76,0000	P	EUR	0,5500	0,5600	0,5400	3	0,5600	0,6000	1	4	74	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	0	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	27	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	2	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	84,0000	P	EUR	1,8700	2,0400	1,8700	2	2,0400	2,1900	2	3	150	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	3	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	86,0000	P	EUR	2,7600	2,7600	2,7600	1	2,7600	2,9600	3	1	1	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	88,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,8700	3	1	20	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	66	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	90,0000	C	EUR	2,2100	2,2100	2,0500	2	2,0500	2,0600	2	5	12	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	90,0000	P	EUR	4,6900	4,6900	4,6900	1	4,6900	5,1100	5	1	51	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	92,0000	C	EUR	1,4600	1,4600	1,4600	1	1,4600	1,4400	1	1	28	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	92,0000	P	EUR	6,1800	6,1800	6,1800	1	6,1800	6,5100	7	2	24	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	94,0000	C	EUR	1,0100	1,0100	1,0000	2	1,0000	0,9800	1	2	530	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	18	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	96,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	0,6600	1	1	25	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000	10	0	0	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	3	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900	13	0	0	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	7	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-11-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400	17	0	0	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,0000	62	0	0	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	202	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,0000	57	0	2	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	476	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0000	52	0	0	6-9-2018
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	263	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	124	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1030	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0000	42	0	1	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1003	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0000	37	0	83	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1231	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0000	32	0	99	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1162	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0300	27	0	16	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1494	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600	22	0	310	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	2862	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600	17	0	109	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4100	0	5	3454	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000	13	0	229	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	0,7200	0,7500	0,7200	2	0,7500	0,8000	1	6	2095	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	8,9000	8,9000	8,9000	1	8,9000	8,5400	9	1	379	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,6100	2	2	3058	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	5,4000	5,5000	5,0500	5	5,0500	5,0800	5	10	1108	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	2,9800	3,0500	2,9800	2	3,0500	3,1800	3	5	2260	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	C	EUR	2,9200	2,9200	2,6100	9	2,6100	2,6600	3	38	3390	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	P	EUR	5,8000	5,8500	5,8000	10	5,8500	5,7900	6	200	2980	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	247	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	192	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	C	EUR	1,2900	1,2900	1,2100	6	1,2200	1,2600	1	9	1327	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	P	EUR	8,8900	8,8900	8,8900	1	8,8900	9,3300	9	1	554	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	0,5900	0,6100	0,5200	4	0,5400	0,5500	1	16	1851	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200	14	0	1827	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	128	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2200	23	0	15	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	34	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	32,5000	32,5000	32,5000	1	32,5000	33,1400	33	2	95	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	44	6-9-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1500	53	0	65	6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0600	32	0	2	6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	53	6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1300	27	0	28	6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	83	6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300	18	0	4	6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	155	6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500	13	0	6	6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	305	6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000		14	0	41 6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	88 6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5200		24	0	20 6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	6 6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3400		33	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 6-9-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2700		53	0	1 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	P	EUR	0,0600	0,0600	0,0600	6	0,0600	0,0200		0	12	178 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0200		37	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1079 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0800		32	0	14 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	795 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2100		27	0	13 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	296 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800		18	0	38 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	1283 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	10,0000	10,0000	10,0000	2	10,0000	9,9900		10	30	2890 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	3,7100	3,9000	3,6900	4	3,9000	3,8700		4	9	1496 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	56 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	P	EUR	5,7500	5,7500	5,7500	2	5,7500	6,0000		6	5	106 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	1338 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	1038 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	C	EUR	3,0000	3,0000	3,0000	2	3,0000	2,8500		3	13	235 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600		12	0	58 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	986 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2300		16	0	80 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	39 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2000		25	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	27 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8700		35	0	35 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7600		55	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7800		65	0	195 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,0100		62	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	143 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,0000		57	0	3 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	486 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0100		52	0	3 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	285 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0100		47	0	2 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	672 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0100		42	0	24 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	511 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0100		37	0	54 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1163 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1100		32	0	4 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	890 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2800		27	0	43 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	418 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	23,1000	23,1000	23,1000	1	23,1000	22,6600		23	20	59 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	P	EUR	1,5300	1,5300	1,5300	2	1,5300	1,5800		2	10	303 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	C	EUR	18,9500	18,9500	18,9500	2	18,9500	18,2500		18	5	551 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	2,5400	2,5400	2,5400	1	2,5400	2,5100		3	10	413 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	11,3000	11,3000	10,8500	2	10,8500	10,8200		11	3	1319 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	5,3500	5,6000	5,3000	10	5,6000	5,5800		6	26	635 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	5,7500	6,0000	5,7500	3	5,9000	5,6300		6	11	985 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	10,6000	10,6000	10,6000	1	10,6000	10,7600		11	2	374 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	36 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,6300		3	10	1690 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9500		18	0	302 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	136 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5700		27	0	0 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4 6-9-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,6200		66	0	195 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0100		37	0	18 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	10 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4100		27	0	31 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		0	0	413 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200		19	0	2 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	44 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6400		12	0	2 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	P	EUR	7,3600	7,3600	7,3600	1	7,3600	7,4300		7	5	35 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	91 6-9-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	P											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,0300	57	0	0	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	208	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0300	47	0	1	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	810	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0300	42	0	11	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	687	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0600	37	0	66	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	249	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1800	32	0	16	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	807	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5100	28	0	36	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	187	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1000	23	0	223	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	187	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500	19	0	276	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	227	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	12,5500	12,5500	12,5500	2	12,5500	12,2900	12	11	745	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	173	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	7,8000	7,8000	7,8000	2	7,8000	7,4800	7	11	283	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200	14	0	163	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	4,4800	4,5300	4,4800	2	4,5300	4,3700	4	12	352	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6100	22	0	155	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	239	6-9-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9700	68	0	405	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	10	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	193	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0000	42	0	10	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	223	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0600	37	0	49	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	377	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2600	32	0	287	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	296	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6500	28	0	63	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	583	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	23,6000	23,6000	23,6000	2	23,6000	23,4300	23	10	491	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	646	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200	20	0	413	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	346	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400	16	0	316	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	937	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	687	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	P	EUR	11,1000	11,1000	11,1000	1	11,1000	11,3000	11	2	383	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	298	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1900	17	0	78	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	C	EUR	5,8000	5,8000	5,7100	2	5,7100	5,6100	6	15	583	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3900	24	0	188	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	176	6-9-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,9700	70	0	143	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0600	37	0	12	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	P	EUR	2,4700	2,4700	2,4700	1	2,4700	2,4900	2	1	496	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8300	28	0	112	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	4,9500	4,9500	4,9500	2	4,9500	4,9400	5	20	465	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100	14	0	536	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	13,4000	13,4000	13,3000	5	13,3000	13,4300	13	18	815	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	503	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5400	20	0	868	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	6,7000	6,7000	6,7000	2	6,7000	6,7000	7	2	926	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100	27	0	354	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,9600	0,9600	0,9100	3	0,9100	0,9700	1	51	323	6-9-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5500	72	0	286	6-9-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	597,8826	598	0	0	6-9-2018
F	DV6	DSV - Stock Future	19-10-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	597,8291	598	0	0	6-9-2018
F	DV6	DSV - Stock Future	16-11-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	597,4979	597	0	0	6-9-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	597,3112	597	0	0	6-9-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	594,6299	595	0	0	6-9-2018
F	DV6	DSV - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	594,3032	594	0	0	6-9-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	377,1400	377	0	0	6-9-2018
F	DX6	Drax Group - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	377,3200	377	0	0	6-9-2018
F	DX6	Drax Group - Stock Future	16-11-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	377,5000	378	0	0	6-9-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	377,7400	378	0	0	6-9-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	378,3900	378	0	0	6-9-2018
F	DX6	Drax Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	371,8400	372	0	0	6-9-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3759	23	0	0	6-9-2018
F	DZ6	ABN AMRO Group - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3692	23	0	0	6-9-2018
F	DZ6	ABN AMRO Group - Stock Future	16-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3622	23	0	0	6-9-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000	EUR	0,										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	EE6	Endesa SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4110		19	0	6-9-2018	
F	EE6	Endesa SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4052		19	0	6-9-2018	
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3997		19	0	6-9-2018	
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,6752		19	0	6-9-2018	
F	EE6	Endesa SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,6606		19	0	6-9-2018	
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820		1	0	6-9-2018	
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820		1	0	6-9-2018	
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4070		1	0	6-9-2018	
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250		1	0	6-9-2018	
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250		1	0	6-9-2018	
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9958		24	0	6-9-2018	
F	EG6	Enagas SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9889		24	0	6-9-2018	
F	EG6	Enagas SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9817		24	0	6-9-2018	
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3629		23	0	6-9-2018	
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3448		23	0	6-9-2018	
F	EG6	Enagas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3266		23	0	6-9-2018	
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	6-9-2018	
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	6-9-2018	
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	6-9-2018	
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	6-9-2018	
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	6-9-2018	
F	EI6	Elisa OY - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7736		37	0	6-9-2018	
F	EI6	Elisa OY - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7630		37	0	6-9-2018	
F	EI6	Elisa OY - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7520		37	0	6-9-2018	
F	EI6	Elisa OY - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7416		37	0	6-9-2018	
F	EI6	Elisa OY - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7131		37	0	6-9-2018	
F	EI6	Elisa OY - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9355		35	0	6-9-2018	
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	6-9-2018	
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	6-9-2018	
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	6-9-2018	
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	6-9-2018	
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	6-9-2018	
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	6-9-2018	
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	6-9-2018	
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	6-9-2018	
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	6-9-2018	
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	6-9-2018	
F	EKG	Erste Group Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6539		35	0	6-9-2018	
F	EKG	Erste Group Bank AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6440		35	0	6-9-2018	
F	EKG	Erste Group Bank AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6336		35	0	6-9-2018	
F	EKG	Erste Group Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6238		35	0	6-9-2018	
F	EKG	Erste Group Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5969		35	0	6-9-2018	
F	EKG	Erste Group Bank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,3702		33	0	6-9-2018	
F	EL6	Red Electrica Corporacion SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1168		18	0	6-9-2018	
F	EL6	Red Electrica Corporacion SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1116		18	0	6-9-2018	
F	EL6	Red Electrica Corporacion SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1062		18	0	6-9-2018	
F	EL6	Red Electrica Corporacion SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1011		18	0	6-9-2018	
F	EL6	Red Electrica Corporacion SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8172		18	0	6-9-2018	
F	EL6	Red Electrica Corporacion SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8033		18	0	6-9-2018	
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	6-9-2018	
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	6-9-2018	
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	6-9-2018	
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	6-9-2018	
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	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	35	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	54,0000	P	EUR	0,6000	0,6000	0,5500	2	0,5500	0,6100		1	2	3	6-9-2018
O	ENX	Euronext - Strnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	28	6-9-2018
O	ENX	Euronext - Strnd Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	41	6-9-2018
O	ENX	Euronext - Strnd Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	69	6-9-2018
O	ENX	Euronext - Strnd Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	23	6-9-2018
O	ENX	Euronext - Strnd Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3	6-9-2018
O	ENX	Euronext - Strnd Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	6-9-2018	
O	ENX	Euronext - Strnd Option	21-9-2018	60,0000	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	EQQ	E.ON - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	6-9-2018	
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	6-9-2018	
F	EP6	Experian - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1885,7200		1886	0	6-9-2018	
F	EP6	Experian - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1886,5800		1887	0	6-9-2018	
F	EP6	Experian - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1887,5000		1888	0	6-9-2018	
F	EP6	Experian - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1888,7200		1889	0	6-9-2018	
F	EP6	Experian - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1881,1400		1881	0	6-9-2018	
F	EP6	Experian - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1885,4000		1885	0	6-9-2018	
F	EP8	Experian - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4475		0	0	6-9-2018	
F	EP8	Experian - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4730		0	0	6-9-2018	
F	EP8	Experian - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	6-9-2018	
F	EP8	Experian - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	6-9-2018	
F	EP8	Experian - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	6-9-2018	
F	ER6	Ericsson B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	78,8669		79	0	6-9-2018	
F	ER6	Ericsson B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	78,8425		79	0	6-9-2018	
F	ER6	Ericsson B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	78,8189		79	0	6-9-2018	
F	ER6	Ericsson B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	78,7939		79	0	6-9-2018	
F	ER6	Ericsson B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	78,7362		79	0	6-9-2018	
F	ER6	Ericsson B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	77,6796		78	0	6-9-2018	
F	ER8	Ericsson B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	6-9-2018	
F	ER8	Ericsson B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	6-9-2018	
F	ER8	Ericsson B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	6-9-2018	
F	ER8	Ericsson B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	6-9-2018	
F	ER8	Ericsson B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	6-9-2018	
F	ET6	Electrolux B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	194,4676		194	0	6-9-2018	
F	ET6	Electrolux B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,2580		190	0	6-9-2018	
F	ET6	Electrolux B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,2012		190	0	6-9-2018	
F	ET6	Electrolux B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,1409		190	0	6-9-2018	
F	ET6	Electrolux B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,0017		190	0	6-9-2018	
F	ET6	Electrolux B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,6163		186	0	6-9-2018	
F	ET8	Electrolux B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	6-9-2018	
F	ET8	Electrolux B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	6-9-2018	
F	ET8	Electrolux B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	6-9-2018	
F	ET8	Electrolux B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	6-9-2018	
F	ET8	Electrolux B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	1	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	33,0000	P	EUR	0,2000	0,2300	0,2000	-	0,2000	0,2800		4	34	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	33,5000	P	EUR	0,3100	0,3500	0,3100	-	0,3500	0,4700		0	3	5	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	37	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	9	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	19	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	4	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	6-9-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	38,0000	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	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-9-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100	17	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	29,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	29,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	33,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	33,000	P	EUR	0,4500	0,4600	0,4400	9	0,4500	0,5000	1	15	14	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	3	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	37,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	37,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	19-10-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	29,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	29,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	1	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	33,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	33,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	37,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	37,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	16-11-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	18	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	45	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	12	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	34,000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4800	1	1	87	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1171	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	5	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900	12	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8000	17	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	4	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	1	0	2	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	34,000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	4	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	6	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	2	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700		12	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4800		17	0	6-9-2018
F	FA6	SKF B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	168,6219		169	0	6-9-2018
F	FA6	SKF B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	168,5698		169	0	6-9-2018
F	FA6	SKF B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	168,5194		169	0	6-9-2018
F	FA6	SKF B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	168,4659		168	0	6-9-2018
F	FA6	SKF B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	168,3425		168	0	6-9-2018
F	FA6	SKF B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	161,7249		162	0	6-9-2018
F	FC6	Leonardo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7664		10	0	6-9-2018
F	FC6	Leonardo SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7636		10	0	6-9-2018
F	FC6	Leonardo SpA - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7607		10	0	6-9-2018
F	FC6	Leonardo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7579		10	0	6-9-2018
F	FC6	Leonardo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,7503		10	0	6-9-2018
F	FC6	Leonardo SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5927		10	0	6-9-2018
F	FI6	Firstgroup - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	94,8100		95	0	6-9-2018
F	FI6	Firstgroup - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	94,8600		95	0	6-9-2018
F	FI6	Firstgroup - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	94,9000		95	0	6-9-2018
F	FI6	Firstgroup - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	94,9600		95	0	6-9-2018
F	FI6	Firstgroup - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	95,1300		95	0	6-9-2018
F	FI6	Firstgroup - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	95,3400		95	0	6-9-2018
F	FI8	Salvatore Ferragamo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	6-9-2018
F	FI8	Salvatore Ferragamo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	6-9-2018
F	FI8	Salvatore Ferragamo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	6-9-2018
F	FI8	Salvatore Ferragamo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6-9-2018
F	FI8	Salvatore Ferragamo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6-9-2018
F	FK8	Fiat Chrysler Automobiles - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0001		0	0	6-9-2018
F	FK8	Fiat Chrysler Automobiles - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	6-9-2018
F	FK8	Fiat Chrysler Automobiles - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	6-9-2018
F	FK8	Fiat Chrysler Automobiles - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	6-9-2018
F	FK8	Fiat Chrysler Automobiles - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	6-9-2018
F	FL6	FLSmidth & Co - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	383,6247		384	0	6-9-2018
F	FL6	FLSmidth & Co - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	383,5904		384	0	6-9-2018
F	FL6	FLSmidth & Co - Stock Future	16-11-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	383,3778		383	0	6-9-2018
F	FL6	FLSmidth & Co - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	383,2580		383	0	6-9-2018
F	FL6	FLSmidth & Co - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	383,0775		383	0	6-9-2018
F	FL6	FLSmidth & Co - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	373,8720		374	0	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800		13	0	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800		11	0	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	60	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800		9	0	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	134	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	275	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	10	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	253	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	63 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,0600	0,0600	0,0600	-	1 0,0600	0,0500		0	25 319	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	1 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	61	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	3 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	221	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	1 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	1645	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	21 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,2300	0,2300	0,2300	-	2 0,2300	0,2100		0	75 770	6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	44 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,5000	P	EUR	0,3000	0,3600	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	FLW	Flow Traders - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	152 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	15	367 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7900		3	1	415 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	14 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	16 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	124 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	163 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	25 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	541 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	4,4000	4,4000	4,4000	1	4,4000	4,7300		5	5	391 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	238 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	251 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	447 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	6,7800	6,7800	6,7800	1	6,7800	6,7300		7	2	679 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	95 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	P	EUR	7,7800	7,7800	7,7800	1	7,7800	7,7300		8	2	92 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1073 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	8,7100	8,7100	8,7100	1	8,7100	8,7300		9	20	286 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	224 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	P	EUR	9,3000	9,3000	9,3000	1	9,3000	9,7300		10	1	44 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	574 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300		11	0	210 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	139 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300		13	0	52 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	485 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300		15	0	262 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7300		17	0	0 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	341 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300		20	0	57 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	102 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7300		25	0	105 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7300		30	0	570 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	100 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	919 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	0 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	125 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	1 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	24,0000	P	EUR	0,7500	0,7500	0,7500	3	0,7500	0,7700		1	68	295 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	74 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	348 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	191 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	276 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	149 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	25,5000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,4100		1	1	352 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	26,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9600		1	1	159 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	26,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,6900		2	1	537 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	73 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	155 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	27,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6500		1	5	269 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	27,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3800		2	20	154 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	51 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	52 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	79 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	27 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	29,0000	C	EUR	0,2900	0,2900	0,2900	2	0,2900	0,2800		0	5	37 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	14 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	11 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	20 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	52 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	31 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	56 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	11 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	10 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	7 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	0 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	FLW	Flow Traders - Stock Option	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	2 6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	0 6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	5 6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 6-9-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	FLW	Flow Traders - Stock Option	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	4	6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	20	6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	1	6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0	6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	1	6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	20	6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0	6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	13	6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	2	6-9-2018
O	FLW	Flow Traders - Stock Option	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	0	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	1	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	19	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	2	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	P	EUR	0,3800	0,3800	0,3800	-	1	0,3700		0	1	562	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	15	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	370	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	C	EUR	2,7700	2,7700	2,5000	-	4	2,5000		2	4	306	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	P	EUR	1,1500	1,1500	1,1000	-	2	1,1000		1	4	573	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	25,0000	C	EUR	2,0500	2,0900	2,0500	-	2	2,0900		2	25	134	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	371	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	C	EUR	1,5000	1,5000	1,4500	-	2	1,4500		1	9	369	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	270	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	27,0000	C	EUR	1,1500	1,1500	1,1000	-	2	1,1000		1	3	369	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	409	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	0,9200	0,9200	0,8200	-	2	0,8200		1	2	331	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	3,3500	3,3500	3,3500	-	1	3,3500		4	1	328	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	84	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	P	EUR	4,4000	4,4000	4,4000	-	1	4,3600		4	2	36	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	0,4900	0,4900	0,4900	-	1	0,4900		0	20	284	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	794	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	415	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	800	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	0,1500	0,1500	0,1500	-	1	0,1500		0	3	1254	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	8,7500	8,8200	8,7500	-	2	8,8200		9	21	381	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	0,0600	0,0600	0,0600	-	3	0,0600		0	30	672	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	300	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	568	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	47	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	647	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	170	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	208	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7700		20	0	17	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	80	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7700		25	0	144	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22	6-9-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7800		30	0	100	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	35	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	17	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	49	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	P	EUR	0,7000	0,7000	0,7000	-	3	0,7000		1	50	160	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	C	EUR	4,5000	4,5000	4,5000	-	1	4,5000		4	1	144	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	108	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	194	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	437	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	25,0000	C	EUR	2,5500	2,6500	2,5000	-	5	2,5000		2	5	83	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	110	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	336	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	260	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	215	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	107	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	265	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	201	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	311	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	61	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	C	EUR	0,9000	0,9500	0,9000	-	2	0,9500		1	30	335	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	200	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	C	EUR	0,6500	0,6500	0,6500	-	1	0,6500		1	3	233	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	P	EUR	7,3300	7,3300	7,3300	-	2	7,3400		7	4	132	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	89	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	93	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	210	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700		11	0	78	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	92	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400		15	0	10	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13	6-9-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	P	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
F	FN6	Fresnillo - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	863,6100	864	0	0	6-9-2018
F	FN6	Fresnillo - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	864,0300	864	0	0	6-9-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	864,5900	865	0	0	6-9-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	866,0700	866	0	0	6-9-2018
F	FN6	Fresnillo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	844,9200	845	0	0	6-9-2018
F	FO6	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2300,5600	2301	0	0	6-9-2018
F	FO6	Associated British Foods - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2301,6100	2302	0	0	6-9-2018
F	FO6	Associated British Foods - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2302,7300	2303	0	0	6-9-2018
F	FO6	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2272,7200	2273	0	0	6-9-2018
F	FO6	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2276,6300	2277	0	0	6-9-2018
F	FO6	Associated British Foods - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2268,7800	2269	0	0	6-9-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,2465	77	0	0	6-9-2018
F	FP6	Fraport AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,2243	77	0	0	6-9-2018
F	FP6	Fraport AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,2011	77	0	0	6-9-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1793	77	0	0	6-9-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1194	77	0	0	6-9-2018
F	FP6	Fraport AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,3595	75	0	0	6-9-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,6089	64	0	0	6-9-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,5906	64	0	0	6-9-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,5715	64	0	0	6-9-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,5536	64	0	0	6-9-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,5042	64	0	0	6-9-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,8548	63	0	0	6-9-2018
F	FS8	Fresenius - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	6-9-2018
F	FS8	Fresenius - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	6-9-2018
F	FS8	Fresenius - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	6-9-2018
F	FS8	Fresenius - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	6-9-2018
F	FS8	Fresenius - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200	14	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300	12	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700	10	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	10	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	4	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	2	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	118	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	2	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	4	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	26	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	97	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	25	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	17	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	56	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	4	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	4	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	33	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500	9	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300	10	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100	12	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FSQ	Fresenius - Stock Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	100	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	5	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	68	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	3	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	11	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	27	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	15	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	31	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	32	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	9	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	3	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	53	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700		20	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4700		24	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4800		28	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4800		32	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4800		36	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200		13	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	13	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	64,0000	P	EUR	4,6200	4,6200	4,6200	1	4,6200	4,6400		5	1	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	4	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	2	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	72,0000	C	EUR	1,5900	1,5900	1,5900	2	1,5900	1,4600		1	14	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	33	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400		13	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	4	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		17	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7500		22	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700		15	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	10	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800		11	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	77	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	6-9-2018
O	FSQ	Fresenius - Stock														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FSQ	Fresenius - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500		14	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	25	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6400		23	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3700		27	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2700		37	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6900		16	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	1	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	6	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5600		20	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8500		29	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	6-9-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4500		38	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200		15	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700		12	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900		10	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700		12	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800		16	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800		20	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0100		29	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	6-9-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6200		39	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9900		16	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100		21	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	6-9-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4000		29	0	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	FSQ	Fresenius - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400		11	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500		11	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400		14	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300		18	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600		22	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4100		30	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	6-9-2018	
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7400		40	0	6-9-2018	
F	FUG6	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,4832		10	0	6-9-2018	
F	FUG6	Fugro NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,4802		10	0	6-9-2018	
F	FUG6	Fugro NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,4770		10	0	6-9-2018	
F	FUG6	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,4740		10	0	6-9-2018	
F	FUG6	Fugro NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,4659		10	0	6-9-2018	
F	FUG6	Fugro NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,4577		10	0	6-9-2018	
F	FUG8	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	6-9-2018	
F	FUG8	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-2018	
F	FUG8	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6-9-2018	
F	FUG8	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6-9-2018	
F	FUG8	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	196	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	609	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	9,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,5300		2	1	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	9,0000	P	EUR	0,0200	0,0400	0,0100	4	0,0400	0,0400		0	70	255	6-9-2018
O	FUGRO	FUGRO	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	103	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	2	0,0000	0,0000		0	30	196	6-9-2018
O	FUGRO	FUGRO	21-9-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	6-9-2018	
O	FUGRO	FUGRO	21-9-2018	10,0000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6400		1	4	1134	6-9-2018
O	FUGRO	FUGRO	21-9-2018	10,0000	P	EUR	0,1800	0,1800	0,1400	17	0,1800	0,1600		0	211	1524	6-9-2018
O	FUGRO	FUGRO	21-9-2018	10,5000	C	EUR	0,4400	0,4400	0,3200	2	0,3200	0,3100		0	15	16	6-9-2018
O	FUGRO	FUGRO	21-9-2018	10,5000	P	EUR	0,3100	0,3900	0,3100	3	0,3900	0,3300		0	11	298	6-9-2018
O	FUGRO	FUGRO	21-9-2018	11,0000	C	EUR	0,1800	0,1800	0,1400	3	0,1400	0,1400		0	34	555	6-9-2018
O	FUGRO	FUGRO	21-9-2018	11,0000	P	EUR	0,6500	0,7000	0,5300	6	0,7000	0,6500		1	23	1400	6-9-2018
O	FUGRO	FUGRO	21-9-2018	11,5000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	1	299	6-9-2018
O	FUGRO	FUGRO	21-9-2018	11,5000	P	EUR	1,0500	1,0500	0,9500	9	1,0500	1,0600		1	237	563	6-9-2018
O	FUGRO	FUGRO	21-9-2018	12,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	10	3046	6-9-2018
O	FUGRO	FUGRO	21-9-2018	12,0000	P	EUR	1,5500	1,5700	1,5300	4	1,5500	1,5400		2	16	1287	6-9-2018
O	FUGRO	FUGRO	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	936	6-9-2018
O	FUGRO	FUGRO	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	220	6-9-2018
O	FUGRO	FUGRO	21-9-2018	13,0000	C	EUR	0,0200	0,0200	0,0100	2	0,0100	0,0100		0	11	2246	6-9-2018
O	FUGRO	FUGRO	21-9-2018	13,0000	P	EUR	2,3600	2,5500	2,3600	3	2,5500	2,5200		3	22	952	6-9-2018
O	FUGRO	FUGRO	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	262	6-9-2018
O	FUGRO	FUGRO	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	23	6-9-2018
O	FUGRO	FUGRO	21-9-2018	14,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	50	1026	6-9-2018
O	FUGRO	FUGRO	21-9-2018	14,0000	P	EUR	3,5000	3,6000	3,4000	5	3,5500	3,5200		4	44	1034	6-9-2018
O	FUGRO	FUGRO	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	501	6-9-2018
O	FUGRO	FUGRO	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	216	6-9-2018
O	FUGRO	FUGRO	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	355	6-9-2018
O	FUGRO	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	131	6-9-2018
O	FUGRO	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	451	6-9-2018
O	FUGRO	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	88	6-9-2018
O	FUGRO	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	305	6-9-2018
O	FUGRO	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	96	6-9-2018
O	FUGRO	FUGRO	19-10-2018	8,8000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,7900		2	1	1	6-9-2018
O	FUGRO	FUGRO	19-10-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	6-9-2018
O	FUGRO	FUGRO	19-10-2018	9,2000	C	EUR	1,5000	1,5000	1,4000	2	1,4000	1,4400		1	8	20	6-9-2018
O	FUGRO	FUGRO	19-10-2018	9,2000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1600		0	5	7	6-9-2018
O	FUGRO	FUGRO	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0	6-9-2018
O	FUGRO	FUGRO	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	17	6-9-2018
O	FUGRO	FUGRO	19-10-2018	10,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8100		1	2	203	6-9-2018
O	FUGRO	FUGRO	19-10-2018	10,0000	P	EUR	0,2800	0,3500	0,2800	2	0,3500	0,3300		2	2	178	6-9-2018
O	FUGRO	FUGRO	19-10-2018	10,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5100		1	25	25	6-9-2018
O	FUGRO	FUGRO	19-10-2018	10,5000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,5300		1	1	62	6-9-2018
O	FUGRO	FUGRO	19-10-2018	11,0000	C	EUR	0,3600	0,3600	0,3400	2	0,3400	0,3000		0	3	28	6-9-2018
O	FUGRO	FUGRO	19-10-2018	11,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200		1	6	310	6-9-2018
O	FUGRO	FUGRO	19-10-2018	11,5000	C	EUR	0,1800	0,2100	0,1800	3	0,2100	0,1700		0	17	309	6-9-2018
O	FUGRO																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FUR	FUGRO	19-10-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	94	6-9-2018
O	FUR	FUGRO	19-10-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	33	6-9-2018
O	FUR	FUGRO	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	88	6-9-2018
O	FUR	FUGRO	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	18	6-9-2018
O	FUR	FUGRO	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	6-9-2018
O	FUR	FUGRO	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	8	6-9-2018
O	FUR	FUGRO	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	FUR	FUGRO	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	6-9-2018
O	FUR	FUGRO	16-11-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	6-9-2018
O	FUR	FUGRO	16-11-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	6-9-2018
O	FUR	FUGRO	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	4	6-9-2018
O	FUR	FUGRO	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	4	6-9-2018
O	FUR	FUGRO	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	6-9-2018
O	FUR	FUGRO	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1	6-9-2018
O	FUR	FUGRO	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	1	6-9-2018
O	FUR	FUGRO	16-11-2018	10,0000	P	EUR	0,5500	0,5700	0,4800	6	0,5700	0,5400	1	58	101	6-9-2018
O	FUR	FUGRO	16-11-2018	10,5000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7300	1	208	208	6-9-2018
O	FUR	FUGRO	16-11-2018	10,5000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7600	1	2	26	6-9-2018
O	FUR	FUGRO	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	11	6-9-2018
O	FUR	FUGRO	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	57	6-9-2018
O	FUR	FUGRO	16-11-2018	11,5000	C	EUR	0,3600	0,3900	0,3600	3	0,3900	0,3500	0	24	237	6-9-2018
O	FUR	FUGRO	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	161	6-9-2018
O	FUR	FUGRO	16-11-2018	12,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300	0	2	42	6-9-2018
O	FUR	FUGRO	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	68	6-9-2018
O	FUR	FUGRO	16-11-2018	12,5000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600	0	1	67	6-9-2018
O	FUR	FUGRO	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	3	6-9-2018
O	FUR	FUGRO	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	113	6-9-2018
O	FUR	FUGRO	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	5	6-9-2018
O	FUR	FUGRO	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	42	6-9-2018
O	FUR	FUGRO	16-11-2018	14,0000	P	EUR	3,5500	3,6500	3,5500	3	3,6500	3,5900	4	3	8	6-9-2018
O	FUR	FUGRO	16-11-2018	15,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	33	33	6-9-2018
O	FUR	FUGRO	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	0	6-9-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	117	6-9-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	631	6-9-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	5	6-9-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	367	6-9-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	396	6-9-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	1	2793	6-9-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	138	6-9-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	2031	6-9-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	1,5000	1,5000	1,4500	2	1,4500	1,4800	1	6	67	6-9-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5100	1	1	319	6-9-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1400	1	2	1194	6-9-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6700	1	1	2771	6-9-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	0,6500	0,7000	0,6500	7	0,6500	0,6600	1	25	827	6-9-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	1,0000	1,0500	1,0000	2	1,0500	1,1800	1	2	1975	6-9-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	0,3400	0,3700	0,3200	18	0,3200	0,3400	0	253	3422	6-9-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	1,8000	1,8500	1,8000	5	1,8500	1,8700	2	10	3391	6-9-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	0,1600	0,1800	0,1600	3	0,1800	0,1700	0	30	2317	6-9-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	2,6500	2,7500	2,4900	3	2,7500	2,7000	3	26	2063	6-9-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	0,0900	0,1100	0,0900	11	0,1000	0,1000	0	101	3673	6-9-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6300	4	2	2591	6-9-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2089	6-9-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	1044	6-9-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1214	6-9-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	994	6-9-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	980	6-9-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	836	6-9-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1650	6-9-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	9,4500	9,5000	9,4500	2	9,5000	9,5400	10	5	1433	6-9-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	12	6-9-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1635	6-9-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	6-9-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	221	6-9-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	4	6-9-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,4000	0,4000	0,3800	2	0,3800	0,3700	0	3	2172	6-9-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	43	6-9-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2443	6-9-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	61	6-9-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	571	6-9-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	1,5000	1,5000	1,5000	2	1,5000	1,4000	1	3	130	6-9-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	244	6-9-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	0,9500	1,0500	0,9500	8	0,9500	0,9400	1	212	1269	6-9-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	1489	6-9-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	0,6000	0,6500	0,6000	14	0,6000	0,6100	1	249	1598	6-9-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	2,0800	2,0800	2,0800	1	2,0800	2,1400	2	5	1045	6-9-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	0,4000	0,4000	0,3600	3	0,3600	0,3900	0	7	558	6-9-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	525	6-9-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	20	338	6-9-2018
O	FUR	FUGRO	15-3-2019	14,0000</												

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	FUR	FUGRO	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	38 6-9-2018
O	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	8 6-9-2018
O	FUR	FUGRO	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000		10	0	29 6-9-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	550 6-9-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	14912 6-9-2018
O	FUR	FUGRO	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	0 6-9-2018
O	FUR	FUGRO	21-6-2019	7,0000	P	EUR	0,3300	0,3500	0,3300	15	0,3400	0,3600		0	750	2157 6-9-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0400		3	5	296 6-9-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,5200	0,5400	0,5000	22	0,5000	0,5700		1	1034	8222 6-9-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	262 6-9-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,8500	0,9000	0,8500	4	0,8500	0,8200		1	76	2652 6-9-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	1,8000	1,8000	1,7000	3	1,7000	1,6800		2	53	2257 6-9-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	5745 6-9-2018
O	FUR	FUGRO	21-6-2019	11,0000	C	EUR	1,3000	1,3000	1,1500	3	1,2000	1,2100		1	24	160 6-9-2018
O	FUR	FUGRO	21-6-2019	11,0000	P	EUR	1,7500	1,7500	1,7500	2	1,7500	1,7500		2	6	176 6-9-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	0,8500	0,8500	0,8500	3	0,8500	0,8300		1	11	2074 6-9-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	2692 6-9-2018
O	FUR	FUGRO	21-6-2019	13,0000	C	EUR	0,5500	0,6000	0,5500	2	0,6000	0,5800		1	11	93 6-9-2018
O	FUR	FUGRO	21-6-2019	13,0000	P	EUR	3,0500	3,1500	3,0500	2	3,1500	3,1300		3	27	278 6-9-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	0,4000	0,4100	0,4000	2	0,4100	0,4100		0	2	1431 6-9-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	4,0000	4,0000	3,8500	6	3,8500	3,9600		4	37	957 6-9-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,2100	0,2100	0,2000	2	0,2000	0,2000		0	60	1773 6-9-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	413 6-9-2018
O	FUR	FUGRO	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	56 6-9-2018
O	FUR	FUGRO	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	0 6-9-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	864 6-9-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	1217 6-9-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	149 6-9-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,3800	0,4000	0,3800	17	0,4000	0,4300		0	1000	20234 6-9-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,3500		3	15	160 6-9-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,8500	0,8500	0,8500	16	0,8500	0,9000		1	1250	6515 6-9-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	232 6-9-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	82 6-9-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1200		2	1	763 6-9-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	1,6700		2	3	3919 6-9-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	1,3000	1,3000	1,2500	4	1,2500	1,2800		1	17	906 6-9-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	2,8000	2,8000	2,8000	3	2,9000	2,8400		3	9	1070 6-9-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	0,8000	0,8000	0,7500	4	0,7500	0,7600		1	36	1921 6-9-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	4,3000	4,3000	4,3000	2	4,3000	4,3200		4	4	901 6-9-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	1321 6-9-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	5,8500	5,8500	5,8500	1	5,8500	6,0300		6	6	754 6-9-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3000		0	1	2892 6-9-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	348 6-9-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1006 6-9-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	979 6-9-2018
O	FUR	FUGRO	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	20 6-9-2018
O	FUR	FUGRO	19-6-2020	6,0000	P	EUR	0,6500	0,6500	0,6500	3	0,6500	0,6200		1	10	6587 6-9-2018
O	FUR	FUGRO	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	116 6-9-2018
O	FUR	FUGRO	19-6-2020	8,0000	P	EUR	1,2000	1,2000	1,1500	2	1,1500	1,1700		1	2	1727 6-9-2018
O	FUR	FUGRO	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	16 6-9-2018
O	FUR	FUGRO	19-6-2020	9,0000	P	EUR	1,5000	1,5000	1,4500	2	1,4500	1,5400		2	26	88 6-9-2018
O	FUR	FUGRO	19-6-2020	10,0000	C	EUR	2,5000	2,5000	2,4500	4	2,5000	2,4600		2	16	107 6-9-2018
O	FUR	FUGRO	19-6-2020	10,0000	P	EUR	1,9500	2,0000	1,9500	6	1,9500	2,0200		2	25	259 6-9-2018
O	FUR	FUGRO	19-6-2020	12,0000	C	EUR	1,6500	1,6500	1,6000	2	1,6000	1,5800		2	2	409 6-9-2018
O	FUR	FUGRO	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	328 6-9-2018
O	FUR	FUGRO	19-6-2020	14,0000	C	EUR	1,1500	1,1500	1,0500	10	1,1000	1,0800		1	306	445 6-9-2018
O	FUR	FUGRO	19-6-2020	14,0000	P	EUR	4,6000	4,6500	4,6000	2	4,6500	4,6600		5	2	155 6-9-2018
O	FUR	FUGRO	19-6-2020	16,0000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,7100		1	5	178 6-9-2018
O	FUR	FUGRO	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	106 6-9-2018
O	FUR	FUGRO	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	142 6-9-2018
O	FUR	FUGRO	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	36 6-9-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0069		18	0	0 6-9-2018
F	FV6	Ferrovial SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0017		18	0	0 6-9-2018
F	FV6	Ferrovial SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5944		18	0	0 6-9-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5894		18	0	0 6-9-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5758		18	0	0 6-9-2018
F	FV6	Ferrovial SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2471		17	0	0 6-9-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7155		1	0	0 6-9-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 6-9-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 6-9-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 6-9-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 6-9-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,3622		80	0	0 6-9-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,3263		80	0	0 6-9-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,3065		80	0	0 6-9-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,2637		80	0	0 6-9-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,1644		80	0	0 6-9-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,0524		80	0	0 6-9-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	21-12-2018	0,0000		CHF	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	FZ6	Flughafen Zurich - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	194,2230	194	194	0	6-9-2018	
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	194,1194	194	194	0	6-9-2018	
F	FZ6	Flughafen Zurich - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	193,8793	194	194	0	6-9-2018	
F	FZ6	Flughafen Zurich - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	190,2110	190	190	0	6-9-2018	
F	GD6	GN Store Nord - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	330,9350	331	331	0	6-9-2018	
F	GD6	GN Store Nord - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	330,9054	331	331	0	6-9-2018	
F	GD6	GN Store Nord - Stock Future	16-11-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	330,7221	331	331	0	6-9-2018	
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	330,6187	331	331	0	6-9-2018	
F	GD6	GN Store Nord - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	328,9630	329	329	0	6-9-2018	
F	GD6	GN Store Nord - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	328,7823	329	329	0	6-9-2018	
F	GF6	G4S - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	234,3300	234	234	0	6-9-2018	
F	GF6	G4S - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	234,4400	234	234	0	6-9-2018	
F	GF6	G4S - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	234,5500	235	235	0	6-9-2018	
F	GF6	G4S - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	234,7000	235	235	0	6-9-2018	
F	GF6	G4S - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	235,1100	235	235	0	6-9-2018	
F	GF6	G4S - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	229,3300	229	229	0	6-9-2018	
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,1374	72	72	0	6-9-2018	
F	GH6	Gerresheimer AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,1166	72	72	0	6-9-2018	
F	GH6	Gerresheimer AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,0950	72	72	0	6-9-2018	
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,0746	72	72	0	6-9-2018	
F	GH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,0187	72	72	0	6-9-2018	
F	GH6	Gerresheimer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,8131	71	71	0	6-9-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8226	15	15	0	6-9-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8183	15	15	0	6-9-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8139	15	15	0	6-9-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8097	15	15	0	6-9-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,7982	15	15	0	6-9-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8868	14	14	0	6-9-2018	
F	GI8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	1	150	6-9-2018	
F	GI8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	1	0	6-9-2018	
F	GI8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	1	0	6-9-2018	
F	GI8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	1	0	6-9-2018	
F	GI8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	1	0	6-9-2018	
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,2912	50	50	0	6-9-2018	
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	1	10	6-9-2018	
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	1	0	6-9-2018	
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	1	0	6-9-2018	
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	1	0	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3000	32	32	0	6-9-2018	
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	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3000	30	30	2	6-9-2018	
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	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3000	28	28	2	6-9-2018	
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	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3000	26	26	33	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	177	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3000	24	24	63	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	676	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000	22	22	51	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	544	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3000	20	20	522	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	932	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000	18	18	390	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	263	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000	16	16	152	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	153	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	15,0000	15,0000	15,0000	1	15,0000	15,3000	15	15	5	45	6-9-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	606	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	14	54	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	12	0	267	6-9-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	284	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	10	108	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	116	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	8	195	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	244	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	6	73	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	43	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	5	137	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	182	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	4	157	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	220	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	2,2600	2,4000	2,2600	3	2,3400	2,3800	2	2	282	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	557	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	0,1500	0,4000	0,1500	5	0,3900	0,3900	0	17	1379	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	0,2600	0,2600	0,0400	13	0,1000	0,1100	0	73	1057	6-9-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	GN6	Naturgy Energy Group SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2093		23	0	0 6-9-2018
F	GN6	Naturgy Energy Group SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7573		23	0	0 6-9-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7509		23	0	0 6-9-2018
F	GN6	Naturgy Energy Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7333		23	0	0 6-9-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1458		22	0	0 6-9-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	20 6-9-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0399		1	0	0 6-9-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0732		1	0	0 6-9-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 6-9-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 6-9-2018
F	G06	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1530,3300		1530	0	0 6-9-2018
F	G06	GlaxoSmithKline - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1531,0300		1531	0	0 6-9-2018
F	G06	GlaxoSmithKline - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1512,7700		1513	0	0 6-9-2018
F	G06	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1513,7500		1514	0	0 6-9-2018
F	G06	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1493,3500		1493	0	0 6-9-2018
F	G06	GlaxoSmithKline - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1477,7200		1478	0	0 6-9-2018
F	G08	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 6-9-2018
F	G08	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 6-9-2018
F	G08	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 6-9-2018
F	G08	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 6-9-2018
F	G08	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 6-9-2018
F	GQ8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	0 6-9-2018
F	GQ8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 6-9-2018
F	GQ8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0 6-9-2018
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 6-9-2018
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 6-9-2018
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,5645		32	0	0 6-9-2018
F	GR6	GEA Group AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,5554		32	0	0 6-9-2018
F	GR6	GEA Group AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,5459		32	0	0 6-9-2018
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,5370		32	0	0 6-9-2018
F	GR6	GEA Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,5126		32	0	0 6-9-2018
F	GR6	GEA Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,5884		31	0	0 6-9-2018
F	GT6	Getinge B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	107,0322		107	0	0 6-9-2018
F	GT6	Getinge B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	106,9991		107	0	0 6-9-2018
F	GT6	Getinge B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	106,9671		107	0	0 6-9-2018
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	106,9332		107	0	0 6-9-2018
F	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	106,8548		107	0	0 6-9-2018
F	GT6	Getinge B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	105,1782		105	0	0 6-9-2018
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2319,4957		2319	0	0 6-9-2018
F	GV6	Givaudan - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2318,4601		2318	0	0 6-9-2018
F	GV6	Givaudan - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2317,8871		2318	0	0 6-9-2018
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2316,6510		2317	0	0 6-9-2018
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2313,7863		2314	0	0 6-9-2018
F	GV6	Givaudan - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2250,6221		2251	0	0 6-9-2018
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000		58	0	0 6-9-2018
F	GV8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000		60	0	0 6-9-2018
F	GV8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000		62	0	0 6-9-2018
F	GV8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	0 6-9-2018
F	GV8	Givaudan - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	66,0000		66	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	2 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	102	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	7 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	51	6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	12 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	76	6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	34 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	143	6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	45 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	22 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	C	EUR	0,3000	0,3100	0,2000	6	0,2000	0,2000		0	121	163 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	P	EUR	0,4500	0,4500	0,4400	4	0,4400	0,5500		1	60	103 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	97 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	2 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	37 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1,3600		1	1	32 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 6-9-2018
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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	GVN	Grandvision - Spotlight Option	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	19,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7600		2	20	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	31	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	3	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	11	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	13	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	10	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	26	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	4	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	128	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	43	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	23	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	112	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	98	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	40	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	2	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	22	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	30	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	19,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9000		2	3	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	21	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	30	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	20	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	56	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	56	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	22,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,6200		2	1	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	1	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018
O	GVN	Grandvision - Spotlight Option	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	1	6-9-2018
F	GX6	Glencore - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,3300		305	0	6-9-2018
F	GX6	Glencore - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,4700		305	0	6-9-2018
F	GX6	Glencore - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,6200		306	0	6-9-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,8100		306	0	6-9-2018
F	GX6	Glencore - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	306,3400		306	0	6-9-2018
F	GX6	Glencore - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	298,0100		298	0	6-9-2018
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	6-9-2018
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6-9-2018
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9681		68	0	6-9-2018
F	HB6	Hugo Boss AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9486		68	0	6-9-2018
F	HB6	Hugo Boss AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9282		68	0	6-9-2018
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9090		68	0	6-9-2018
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,8563		68	0	6-9-2018
F	HB6	Hugo Boss AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0042		65	0	6-9-2018
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,4082		67	0	6-9-2018
F	HC6	HeidelbergCement AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,3888		67	0	6-9-2018
F	HC6	HeidelbergCement AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,3686		67	0	6-9-2018
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,3496		67	0	6-9-2018
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,2973		67	0	6-9-2018
F	HC6	HeidelbergCement AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,7457		65	0	6-9-2018
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,7455		83	0	6-9-2018
F	HE6	Heineken NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,7217		83	0	6-9-2018
F	HE6	Heineken NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6969		83	0	6-9-2018
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6736		83	0	6-9-2018
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6094		83	0	6-9-2018
F	HE6	Heineken NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,8452		82	0	6-9-2018
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	6-9-2018
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	6-9-2018
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	6-9-2018
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9				

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	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	210	6-9-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800	11	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	200	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,0500	0,0500	0,0500	-	0,0500	0,0700	0	2	343	6-9-2018
O	HEI	HEINEKEN	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	78,0000	P	EUR	0,2300	0,2300	0,2300	-	0,2300	0,1700	0	50	50	6-9-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	2,8400	3,4500	2,8400	-	3,1700	3,1200	3	12	33	6-9-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	0,4800	0,4800	0,3100	-	0,3100	0,3700	0	108	1214	6-9-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	C	EUR	1,4000	1,8800	1,4000	-	1,8800	1,6100	2	26	99	6-9-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	P	EUR	1,1000	1,1000	0,7000	-	0,7400	0,8600	1	96	213	6-9-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	C	EUR	0,6300	0,8000	0,5500	-	0,7300	0,6200	1	148	239	6-9-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	P	EUR	1,7700	1,7700	1,7700	-	1,7700	1,8900	2	10	2660	6-9-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	0,3200	0,4500	0,3200	-	0,4000	0,3800	0	28	792	6-9-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	3,0200	3,0200	2,4100	-	2,4100	2,6300	3	1676	5295	6-9-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	C	EUR	0,2200	0,2600	0,2000	-	0,2000	0,2100	0	20	1744	6-9-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	P	EUR	3,7000	3,7000	3,2400	-	3,2400	3,4700	3	17	1784	6-9-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	C	EUR	0,1000	0,1000	0,0600	-	0,0600	0,0900	0	22	487	6-9-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	P	EUR	5,4500	5,4500	4,9500	-	2,49500	5,3600	5	4	245	6-9-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	0,0500	0,0600	0,0500	-	0,0500	0,0600	0	23	1745	6-9-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	6,9500	7,7500	6,9500	-	4,77500	7,3100	7	6	805	6-9-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	C	EUR	0,0400	0,0400	0,0400	-	1,0400	0,0100	0	10	2148	6-9-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	P	EUR	9,5000	9,5000	9,5000	-	1,95000	9,2900	9	10	718	6-9-2018
O	HEI	HEINEKEN	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	490	6-9-2018
O	HEI	HEINEKEN	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	59	6-9-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	340	6-9-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	12	0	143	6-9-2018
O	HEI	HEINEKEN	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	155	6-9-2018
O	HEI	HEINEKEN	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700	13	0	1	6-9-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	113	6-9-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2700	17	0	583	6-9-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	6-9-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2700	21	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2700	25	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2700	27	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2700	37	0	73	6-9-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2700	57	0	3	6-9-2018
O	HEI	HEINEKEN	19-10-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200	15	0	0	6-9-2018
O	HEI	HEINEKEN	19-10-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	HEI	HEINEKEN	19-10-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700	11	0	0	6-9-2018
O	HEI	HEINEKEN	19-10-2018	72,0000	P	EUR	0,1200	0,1300	0,1200	-	9,01200	0,1300	0	17	17	6-9-2018
O	HEI	HEINEKEN	19-10-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	6-9-2018
O	HEI	HEINEKEN	19-10-2018	76,0000	P	EUR	0,2600	0,2600	0,2600	-	1,02600	0,2900	0	1	156	6-9-2018
O	HEI	HEINEKEN	19-10-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	17	6-9-2018
O	HEI	HEINEKEN	19-10-2018	80,0000	P	EUR	0,7700	1,0400	0,7600	-	12,08500	0,8700	1	57	275	6-9-2018
O	HEI	HEINEKEN	19-10-2018	82,0000	C	EUR	2,1100	2,3500	2,1100	-	6,23500	2,2600	2	84	84	6-9-2018
O	HEI	HEINEKEN	19-10-2018	82,0000	P	EUR	1,6400	1,6400	1,6400	-	1,16400	1,5300	2	40	61	6-9-2018
O	HEI	HEINEKEN	19-10-2018	84,0000	C	EUR	1,2500	1,3400	1,2000	-	3,13400	1,2700	1	9	120	6-9-2018
O	HEI	HEINEKEN	19-10-2018	84,0000	P	EUR	2,5000	2,7500	2,3800	-	5,24500	2,5400	3	19	772	6-9-2018
O	HEI	HEINEKEN	19-10-2018	86,0000	C	EUR	0,7500	0,7500	0,7300	-	2,07300	0,6600	1	26	106	6-9-2018
O	HEI	HEINEKEN	19-10-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	1384	6-9-2018
O	HEI	HEINEKEN	19-10-2018	88,0000	C	EUR	0,3400	0,3500	0,3400	-	3,03500	0,3300	0	4	440	6-9-2018
O	HEI	HEINEKEN	19-10-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	146	6-9-2018
O	HEI	HEINEKEN	19-10-2018	90,0000	C	EUR	0,1700	0,2000	0,1700	-	4,02000	0,1800	0	82	219	6-9-2018
O	HEI	HEINEKEN	19-10-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	36	6-9-2018
O	HEI	HEINEKEN	19-10-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	139	6-9-2018
O	HEI	HEINEKEN	19-10-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	71	6-9-2018
O	HEI	HEINEKEN	19-10-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	48	6-9-2018
O	HEI	HEINEKEN	19-10-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600	11	0	23	6-9-2018
O	HEI	HEINEKEN	19-10-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	65	6-9-2018
O	HEI	HEINEKEN	19-10-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400	13	0	21	6-9-2018
O	HEI	HEINEKEN	19-10-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	9	6-9-2018
O	HEI	HEINEKEN	19-10-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900	17	0	4	6-9-2018
O	HEI	HEINEKEN	19-10-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	HEI	HEINEKEN	19-10-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3100	21	0	0	6-9-2018
O	HEI	HEINEKEN	19-10-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	HEI	HEINEKEN	19-10-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3000	25	0	0	6-9-2018
O	HEI	HEINEKEN	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100	15	0	0	6-9-2018
O	HEI	HEINEKEN	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	HEI	HEINEKEN	16-11-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400	11	0	0	6-9-2018
O	HEI	HEINEKEN	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	11	6-9-2018
O	HEI	HEINEKEN	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	0	6-9-2018
O	HEI	HEINEKEN	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	43	6-9-2018
O	HEI	HEINEKEN	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	10	6-9-2018
O	HEI	HEINEKEN	16-11													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	16-11-2018	88,0000	C	EUR	0,7500	0,8100	0,7500	2	0,8100	0,7500	1	4	81	6-9-2018
O	HEI	HEINEKEN	16-11-2018	88,0000	P	EUR	6,3500	6,3500	5,8500	2	5,8500	6,0600	6	4	21	6-9-2018
O	HEI	HEINEKEN	16-11-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	28	6-9-2018
O	HEI	HEINEKEN	16-11-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000	10	0	6	6-9-2018
O	HEI	HEINEKEN	16-11-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	3	6-9-2018
O	HEI	HEINEKEN	16-11-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400	13	0	0	6-9-2018
O	HEI	HEINEKEN	16-11-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	HEI	HEINEKEN	16-11-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900	17	0	0	6-9-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7600	53	0	1	6-9-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	6-9-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7600	43	0	0	6-9-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	292	6-9-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7600	38	0	0	6-9-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	6-9-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7600	33	0	4	6-9-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	334	6-9-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7800	28	0	0	6-9-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	122	6-9-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8300	23	0	146	6-9-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	281	6-9-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	13,1000	13,1000	13,1000	1	13,1000	13,0400	13	2	229	6-9-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3400	0	2	2584	6-9-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	202	6-9-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	0,8100	0,8100	0,8100	2	0,8100	0,8100	1	6	671	6-9-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	4,4500	4,4500	4,4500	2	4,4500	4,6400	5	30	792	6-9-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	1,8200	2,0500	1,8000	9	1,9600	1,9500	2	43	1705	6-9-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	1,9300	2,0400	1,8500	5	2,0400	2,0000	2	11	858	6-9-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	4,6000	4,6000	4,1800	3	4,2800	4,3100	4	7	619	6-9-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7100	1	2	2204	6-9-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	P	EUR	7,8500	7,8500	7,8500	1	7,8500	8,0400	8	3	1024	6-9-2018
O	HEI	HEINEKEN	21-12-2018	92,0000	C	EUR	0,4700	0,4700	0,4700	4	0,4700	0,4500	0	52	375	6-9-2018
O	HEI	HEINEKEN	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	75	6-9-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	1	359	6-9-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	193	6-9-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	890	6-9-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400	17	0	218	6-9-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	240	6-9-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3800	27	0	50	6-9-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	111	6-9-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3700	37	0	24	6-9-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3900	57	0	11	6-9-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	79	6-9-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4000	67	0	750	6-9-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100	28	0	0	6-9-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	4	6-9-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9100	23	0	25	6-9-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	25	6-9-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000	13	0	1	6-9-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	203	6-9-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	5,4500	5,4500	5,4500	1	5,4500	5,5600	6	1	107	6-9-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	2,9000	2,9000	2,8000	4	2,8000	2,8900	3	14	1485	6-9-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	2,7600	3,1000	2,7600	4	3,0100	2,9400	3	60	716	6-9-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	5,0200	5,2400	5,0200	3	5,2400	5,3000	5	12	298	6-9-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	1393	6-9-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	118	6-9-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	88	6-9-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	115	6-9-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,3100	0,3100	0,3000	2	0,3000	0,2900	0	3	84	6-9-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900	18	0	17	6-9-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	29	6-9-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4700	27	0	0	6-9-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4600	37	0	8	6-9-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	10	6-9-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5000	58	0	40	6-9-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8600	28	0	5	6-9-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	10	6-9-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0100	23	0	16	6-9-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	197	6-9-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600	14	0	56	6-9-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	1184	6-9-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	193	6-9-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	4,1500	4,1500	3,8700	9	4,0500	4,1000	4	75	1918	6-9-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,6100	4	1	68	6-9-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,6500	7	1	203	6-9-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	1,9200	1,9200	1,9200	1	1,9200	1,9400	2	1	1432	6-9-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700	10	0	488	6-9-20

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3700		38	0	0 6-9-2018
O	HEI	HEINEKEN	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	HEI	HEINEKEN	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3700		58	0	0 6-9-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,3900		68	0	22 6-9-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8300		43	0	0 6-9-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	80	0 6-9-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8300		33	0	1 6-9-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	195	0 6-9-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9400		28	0	11 6-9-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	195	0 6-9-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	80 6-9-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	441 6-9-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	14,3000	14,3000	14,3000	1	14,3000	14,2100		14	1	479 6-9-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	2,3600	2,3600	2,3200	2	2,3200	2,3200		2	3	393 6-9-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	C	EUR	7,3500	7,3500	7,2500	2	7,2500	7,1200		7	6	513 6-9-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	2401 6-9-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	2,8800	2,9500	2,8800	2	2,9500	2,9300		3	2	1826 6-9-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	12,0000	12,0000	12,0000	1	12,0000	11,6900		12	1	464 6-9-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	1,0000	1,1200	1,0000	6	1,1000	1,0400		1	29	1210 6-9-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9400		20	0	200 6-9-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1400		0	6	243 6-9-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0600		39	0	13 6-9-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	65 6-9-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0700		69	0	68 6-9-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	C	EUR	32,9500	32,9500	32,9500	1	32,9500	32,8800		33	1	5 6-9-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 6-9-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0100		28	0	0 6-9-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	1 6-9-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2700		23	0	6 6-9-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	127 6-9-2018
O	HEI	HEINEKEN	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900		15	0	0 6-9-2018
O	HEI	HEINEKEN	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 6-9-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	10 6-9-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	26 6-9-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	7 6-9-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	5 6-9-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	12 6-9-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	0 6-9-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 6-9-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0600		40	0	0 6-9-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,9700		70	0	0 6-9-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8800		33	0	15 6-9-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	162 6-9-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3700		23	0	11 6-9-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	2,0100	2,0100	2,0100	1	2,0100	1,9200		2	1	282 6-9-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600		15	0	238 6-9-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	293 6-9-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	8,8500	8,8500	8,7100	3	8,8400	8,7000		9	3	256 6-9-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	862 6-9-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	4,6000	4,6000	4,5100	2	4,5100	4,5300		5	3	1335 6-9-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300		15	0	530 6-9-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	2,2100	2,2100	2,2100	1	2,2100	2,1500		2	1	809 6-9-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	43 6-9-2018
O	HEI	HEINEKEN	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	9 6-9-2018
O	HEI	HEINEKEN	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7800		41	0	0 6-9-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	104 6-9-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5600		71	0	37 6-9-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9100		33	0	9 6-9-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3400		1	1	140 6-9-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7200		24	0	32 6-9-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	159 6-9-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	15,7500	15,7500	15,7500	1	15,7500	16,1000		16	1	214 6-9-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	276 6-9-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300		10	0	284 6-9-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600		11	0	521 6-9-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	149 6-9-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		17	0	143 6-9-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	301 6-9-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4700		24	0	180 6-9-2018
O	HEI	HEINEKEN	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	148 6-9-2018
O	HEI	HEINEKEN	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2500		42	0	0 6-9-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	262 6-9-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5300		72	0	634 6-9-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900		33	0	3 6-9-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	1,9900	1,9900	1,9900	1	1,9900	1,9900		2	1	195 6-9-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1100				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	16-12-2022	120,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7900		2	50	182 6-9-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3700		43	0	110 6-9-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	140 6-9-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,0600		72	0	138 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	310 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	287 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	152 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	3,8800		4	10	251 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	127 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	85 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	157 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	277 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	167 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	10 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	520 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	342 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	836 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	494 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	49 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	28 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	521 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	799 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	258 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	360 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2700		0	4	4132 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,4000		0	4	1961 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1100		0	2	481 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	P	EUR	0,7000	0,7000	0,7000	9	0,7000	0,7500		1	9	163 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500		0	4	1880 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1,1900		1	4	260 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	43 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	819 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	172 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	203 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	56 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	179 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	30 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	37 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	15 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	25 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	15 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	16 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	10,0000	C	EUR	2,1500	2,1500	2,1500	4	2,1500	1,9600		2	40	40 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	312 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	3 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	20 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	41 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	11,0000	P	EUR	0,2000	0,2600	0,2000	2	0,2600	0,2600		0	13	325 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	40 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	20 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	65 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	12,0000	P	EUR	0,5500	0,6000	0,5500	3	0,6000	0,6700		1	7	353 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	12,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,9700		1	2	7 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	13,0000	C	EUR	0,2200	0,2200	0,2200	3	0,2200	0,2000		0	101	362 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	15 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	13,5000	C	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1300		0	2	2 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	14,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	1	52 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	1 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	28 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 6-9-201

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	HEY	Heijmans N.V. - STND OPT	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	197 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	13,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4000		0	1	72 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	169 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	100 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	16 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	20 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	7 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	45 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	31 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	36 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	38 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	20 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	27 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	338 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	199 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	68 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	119 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	2,3500	2,3500	2,3500	2	2,3500	2,1300		2	3	702 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3100		0	49	1440 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	252 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	0,5500	0,6000	0,5500	3	0,6000	0,6000		1	67	581 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9000		1	1	2720 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	1,0000	1,0500	1,0000	12	1,0000	1,0800		1	13	1263 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	C	EUR	0,5700	0,6000	0,5500	12	0,5500	0,5300		1	43	4088 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	P	EUR	1,6300	1,6300	1,6000	2	1,6000	1,7200		2	6	151 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,3500	0,3500	0,3100	3	0,3100	0,3000		0	100	538 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	P	EUR	2,4000	2,4000	2,4000	2	2,4000	2,4800		2	2	81 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	5	98 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	33 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	28 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	15	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	105 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	13 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	23 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	6 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	55 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	19 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	601 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3200		0	2	82 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	10 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	13 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3500		2	1	191 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	P	EUR	0,5500	0,5500	0,5000	28	0,5000	0,5600		1	50	188 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,6900		2	13	303 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	P	EUR	0,8500	0,9000	0,8500	2	0,9000	0,9200		1	11	213 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	C	EUR	1,2000	1,2000	1,2000	3	1,2000	1,1300		1	24	160 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	P	EUR	1,3500	1,3500	1,3500	3	1,3500	1,3600		1	4	422 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		0	0	1174 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	P	EUR	1,9900	2,0000	1,9900	2	2,0000	2,0100		2	7	332 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	C	EUR	0,6500	0,6500	0,6500	3	0,6500	0,5200		1	3	293 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	51 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	79 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	7 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	103 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	0 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	50 6-9-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	0 6-9-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000	P	SEK	0,0000	0,0000	0,0000	-	0,0000	526,5123		527	0	0 6-9-2018
F	HG6	Hexagon B - Stock Future	19-10-2018	0,0000	C	SEK	0,0000	0,0000	0,0000	-	0,0000	526,3495		526	0	0 6-9-2018
F	HG6	Hexagon B - Stock Future	16-11-2018	0,0000	C	SEK	0,0000	0,0000	0,0000	-	0,0000	526,1922		526	0	0 6-9-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000	C	SEK	0,0000	0,0000	0,0000	-	0,0000	526,0253		526	0	0 6-9-2018
F	HG6	Hexagon B - Stock Future	15-3-2019	0,0000	C	SEK	0,0000	0,0000	0,0000	-	0,0000	525,6398		526	0	0 6-9-2018
F	HG6	Hexagon B - Stock Future	21-6-2019	0,0000	C	SEK	0,0000	0,0000	0,0000	-	0,0000	519,0199		519	0	0 6-9-2018
F	HH6	Heineken Holding NV - Stock Future	21-9-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2860		80	0	0 6-9-2018
F	HH6	Heineken Holding NV - Stock Future	19-10-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2629		80	0	0 6-9-2018
F	HH6	Heineken Holding NV - Stock Future	16-11-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2388		80	0	0 6-9-2018
F	HH6	Heineken Holding NV - Stock Future	21-12-2018	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2161		80	0	0 6-9-2018
F	HH6	Heineken Holding NV - Stock Future	15-3-2019	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,1539		80	0	0 6-9-2018
F	HH6	Heineken Holding NV - Stock Future	21-6-2019	0,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0918		79	0	0 6-9-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000	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	
F	HK8	Henkel pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	6-9-2018	
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	622,4778		622	0	6-9-2018	
F	HL6	Chr. Hansen Holding - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	622,4221		622	0	6-9-2018	
F	HL6	Chr. Hansen Holding - Stock Future	16-11-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	622,0772		622	0	6-9-2018	
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	614,8845		615	0	6-9-2018	
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	614,5962		615	0	6-9-2018	
F	HL6	Chr. Hansen Holding - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	614,2586		614	0	6-9-2018	
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	123,0995		123	0	6-9-2018	
F	HM6	Hennes & Mauritz B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	123,0614		123	0	6-9-2018	
F	HM6	Hennes & Mauritz B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	118,1749		118	0	6-9-2018	
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	118,1376		118	0	6-9-2018	
F	HM6	Hennes & Mauritz B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	118,0513		118	0	6-9-2018	
F	HM6	Hennes & Mauritz B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	113,9672		114	0	6-9-2018	
F	HM8	Hennes & Mauritz B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	6-9-2018	
F	HM8	Hennes & Mauritz B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	6-9-2018	
F	HM8	Hennes & Mauritz B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	6-9-2018	
F	HM8	Hennes & Mauritz B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	6-9-2018	
F	HM8	Hennes & Mauritz B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	6-9-2018	
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	118,4793		118	0	6-9-2018	
F	HR6	Hannover Rueck SE - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	118,4452		118	0	6-9-2018	
F	HR6	Hannover Rueck SE - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	118,4097		118	0	6-9-2018	
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	118,3762		118	0	6-9-2018	
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	118,2844		118	0	6-9-2018	
F	HR6	Hannover Rueck SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,4935		114	0	6-9-2018	
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	660,5600		661	0	6-9-2018	
F	HS6	HSBC Holdings - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	653,1400		653	0	6-9-2018	
F	HS6	HSBC Holdings - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	653,4600		653	0	6-9-2018	
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	653,8800		654	0	6-9-2018	
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	640,1500		640	0	6-9-2018	
F	HS6	HSBC Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	634,5000		635	0	6-9-2018	
F	HS8	HSBC Holdings - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	6-9-2018	
F	HS8	HSBC Holdings - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	6-9-2018	
F	HS8	HSBC Holdings - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	6-9-2018	
F	HS8	HSBC Holdings - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	6-9-2018	
F	HS8	HSBC Holdings - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	6-9-2018	
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	136,3762		136	0	6-9-2018	
F	HT6	Hochtief AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	136,3369		136	0	6-9-2018	
F	HT6	Hochtief AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	136,2961		136	0	6-9-2018	
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	136,2575		136	0	6-9-2018	
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	136,1518		136	0	6-9-2018	
F	HT6	Hochtief AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	131,2474		131	0	6-9-2018	
F	HX8	LafargeHolcim - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	6-9-2018	
F	HX8	LafargeHolcim - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	6-9-2018	
F	HX8	LafargeHolcim - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	6-9-2018	
F	HX8	LafargeHolcim - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	6-9-2018	
F	HX8	LafargeHolcim - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	6-9-2018	
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	6-9-2018
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	6-9-2018
F	IA6	NEX Group Plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1049,2600		1049	0	6-9-2018	
F	IA6	NEX Group Plc - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1049,7400		1050	0	6-9-2018	
F	IA6	NEX Group Plc - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1050,2500		1050	0	6-9-2018	
F	IA6	NEX Group Plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1046,1300		1046	0	6-9-2018	
F	IA6	NEX Group Plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1047,9300		1048	0	6-9-2018	
F	IA6	NEX Group Plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1050,3000		1050	0	6-9-2018	
F	ID6	Iberdrola SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2989		6	0	6-9-2018	
F	ID6	Iberdrola SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2971		6	0	6-9-2018	
F	ID6	Iberdrola SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2952		6	0	6-9-2018	
F	ID6	Iberdrola SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2934		6	0	6-9-2018	
F	ID6	Iberdrola SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1386		6	0	6-9-2018	
F	ID6	Iberdrola SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1338		6	0	6-9-2018	
F	ID8	Iberdrola - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3260		0	0	6-9-2018	
F	ID8	Iberdrola - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	6-9-2018	
F	ID8	Iberdrola - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	6-9-2018	
F	ID8	Iberdrola - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	6-9-2018	
F	ID8	Iberdrola - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	2	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	2	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	6-9-2018	
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	21-9-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300					

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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	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	1	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	60	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	41	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	40	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900	6	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700	12	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0700	22	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800	14	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800	9	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018	
O	JP	JP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800	12	0	0	6-9-2018	
F	IK6	Sika - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	136,4703	136	0	0	6-9-2018	
F	IK6	Sika - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	136,4094	136	0	0	6-9-2018	
F	IK6	Sika - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	136,3757	136	0	0	6-9-2018	
F	IK6	Sika - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	136,3030	136	0	0	6-9-2018	
F	IK6	Sika - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	136,1344	136	0	0	6-9-2018	
F	IK6	Sika - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	133,6465	134	0	0	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600	14	0	0	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700	12	0	10	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	11	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800	10	0	0	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	12	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	5	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	10	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	32	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	10	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	31	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	17	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	21	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	59,0000	C	EUR	5,9000	5,9000	5,9000	-	1	5,9000	5,5800	6	1	3	6-9-2018
O	IMD	IMCD - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	18	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	60,0000	C	EUR	5,0000	5,0000	5,0000	-	1	5,0000	4,6400	5	0	9	6-9-2018
O	IMD	IMCD - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	41	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	13	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	26	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	64,0000	C	EUR	1,6500	1,6500	1,6500	-	1	1,6500	1,4900	1	10	45	6-9-2018
O	IMD	IMCD - Stock Option	21-9-2018	64,0000	P	EUR	0,9500	1,1500	0,9500	-	3	1,1500	1,0600	1	13	45	6-9-2018
O	IMD	IMCD - Stock Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	11	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	7	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	61	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	2	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018	
O	IMD	IMCD - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	0	6-9-2018	
O	IMD	IMCD - Stock Option	2														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING Groep - European Stock Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	80	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ING	ING Groep - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	0	6-9-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	6-9-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	6-9-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	2	6-9-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2264	6-9-2018
O	ING	ING	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	6-9-2018
O	ING	ING	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ING	ING	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	20	6-9-2018
O	ING	ING	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	6-9-2018
O	ING	ING	21-9-2018	10,0000	C	EUR	1,5300	1,5300	1,5300	1	1,5300	1,5100	2	10	99	6-9-2018
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2025	6-9-2018
O	ING	ING	21-9-2018	10,5000	C	EUR	1,0200	1,0400	1,0200	2	1,0400	1,0300	1	2	12	6-9-2018
O	ING	ING	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	19505	6-9-2018
O	ING	ING	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	684	6-9-2018
O	ING	ING	21-9-2018	11,0000	P	EUR	0,0700	0,0800	0,0500	18	0,0700	0,0600	0	147	9654	6-9-2018
O	ING	ING	21-9-2018	11,5000	C	EUR	0,2000	0,2500	0,2000	25	0,2000	0,1900	0	538	1871	6-9-2018
O	ING	ING	21-9-2018	11,5000	P	EUR	0,2200	0,2200	0,1700	19	0,1900	0,2000	0	207	25670	6-9-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,0600	0,0600	0,0400	14	0,0400	0,0400	0	220	7036	6-9-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,5500	0,5700	0,4900	17	0,5300	0,5500	1	146	45071	6-9-2018
O	ING	ING	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4755	6-9-2018
O	ING	ING	21-9-2018	12,5000	P	EUR	1,0200	1,0200	0,9900	5	0,9900	1,0100	1	11	13520	6-9-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	27	14862	6-9-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	1,4500	1,5300	1,4500	6	1,4500	1,5100	2	21	10973	6-9-2018
O	ING	ING	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4889	6-9-2018
O	ING	ING	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	754	6-9-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	21438	6-9-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	2,5000	2,5100	2,4300	27	2,4900	2,5100	3	125	15412	6-9-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6599	6-9-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	3,5100	3,5200	3,4400	8	3,5000	3,5100	4	48	11504	6-9-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6911	6-9-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	4,4800	4,4800	4,4600	2	4,4600	4,5100	5	15	13241	6-9-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4507	6-9-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	5,4900	5,4900	5,4700	2	5,4700	5,5100	6	15	1429	6-9-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2683	6-9-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	850	6-9-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1357	6-9-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	8,4800	8,4800	8,4800	1	8,4800	8,5100	9	2	1325	6-9-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	230	6-9-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	924	6-9-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100	13	0	599	6-9-2018
O	ING	ING	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	6-9-2018
O	ING	ING	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	ING	ING	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	10	6-9-2018
O	ING	ING	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	6-9-2018
O	ING	ING	19-10-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	66	6-9-2018
O	ING	ING	19-10-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	171	

Instrument Type*	Instrument Trading 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	19-10-2018	12,5000	C	EUR	0,0600	0,0600	0,0500	5	0,0500	0,0500	0	44	1807	6-9-2018
O	ING	ING	19-10-2018	12,5000	P	EUR	1,0700	1,1000	1,0400	3	1,0400	1,0600	1	3	1284	6-9-2018
O	ING	ING	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5254	6-9-2018
O	ING	ING	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	1083	6-9-2018
O	ING	ING	19-10-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1819	6-9-2018
O	ING	ING	19-10-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	383	6-9-2018
O	ING	ING	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1060	6-9-2018
O	ING	ING	19-10-2018	14,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5100	3	1	533	6-9-2018
O	ING	ING	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1039	6-9-2018
O	ING	ING	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	115	6-9-2018
O	ING	ING	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ING	ING	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	37	6-9-2018
O	ING	ING	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	6-9-2018
O	ING	ING	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	ING	ING	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	6-9-2018
O	ING	ING	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	ING	ING	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	8	6-9-2018
O	ING	ING	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	302	6-9-2018
O	ING	ING	16-11-2018	11,0000	C	EUR	0,7800	0,7900	0,7600	4	0,7600	0,7600	1	72	280	6-9-2018
O	ING	ING	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	999	6-9-2018
O	ING	ING	16-11-2018	11,5000	C	EUR	0,4700	0,4700	0,4500	2	0,4500	0,4500	0	33	126	6-9-2018
O	ING	ING	16-11-2018	11,5000	P	EUR	0,4300	0,4300	0,4300	2	0,4300	0,4500	0	6	1262	6-9-2018
O	ING	ING	16-11-2018	12,0000	C	EUR	0,2500	0,2700	0,2400	6	0,2500	0,2300	0	402	3100	6-9-2018
O	ING	ING	16-11-2018	12,0000	P	EUR	0,7700	0,7700	0,7400	3	0,7400	0,7400	1	5	342	6-9-2018
O	ING	ING	16-11-2018	12,5000	C	EUR	0,1200	0,1300	0,1200	4	0,1200	0,1200	0	33	258	6-9-2018
O	ING	ING	16-11-2018	12,5000	P	EUR	1,1100	1,1100	1,1100	2	1,1100	1,1200	1	96	228	6-9-2018
O	ING	ING	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	589	6-9-2018
O	ING	ING	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	64	6-9-2018
O	ING	ING	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	ING	ING	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	6	6-9-2018
O	ING	ING	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ING	ING	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	17	6-9-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	188	6-9-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2197	6-9-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	6	6-9-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2924	6-9-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	3,5100	3,5400	3,5100	6	3,5200	3,5300	4	701	250	6-9-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7818	6-9-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	717	6-9-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	8952	6-9-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	1537	6-9-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,1400	0,1400	0,1300	2	0,1300	0,1400	0	135	30220	6-9-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	0,8700	0,8700	0,8700	2	0,8700	0,8400	1	21	3644	6-9-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,3600	0,3600	0,3500	5	0,3500	0,3600	0	100	34456	6-9-2018
O	ING	ING	21-12-2018	11,5000	C	EUR	0,5700	0,5700	0,5500	5	0,5600	0,5400	1	36	287	6-9-2018
O	ING	ING	21-12-2018	11,5000	P	EUR	0,5700	0,5700	0,5400	5	0,5400	0,5500	1	89	1340	6-9-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	0,3600	0,3600	0,3200	26	0,3300	0,3200	0	675	16567	6-9-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,8400	0,8400	0,8000	8	0,8400	0,8300	1	118	38463	6-9-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	0,1100	0,1100	0,1000	16	0,1000	0,1000	0	246	26346	6-9-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	1,6000	1,6100	1,5900	3	1,6100	1,6200	2	74	15832	6-9-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,0400	0,0500	0,0300	16	0,0300	0,0300	0	321	47748	6-9-2018
O	ING	ING	21-12-2018	14,0000	P	EUR	2,4900	2,5600	2,4900	6	2,5400	2,5400	3	112	57506	6-9-2018
O	ING	ING	21-12-2018	15,0000	C	EUR	0,0200	0,0200	0,0100	2	0,0100	0,0100	0	23	31382	6-9-2018
O	ING	ING	21-12-2018	15,0000	P	EUR	3,5500	3,5500	3,4700	3	3,4700	3,5300	4	20	26123	6-9-2018
O	ING	ING	21-12-2018	16,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	3	27107	6-9-2018
O	ING	ING	21-12-2018	16,0000	P	EUR	4,5500	4,5600	4,4800	6	4,5000	4,5200	5	22	10486	6-9-2018
O	ING	ING	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7982	6-9-2018
O	ING	ING	21-12-2018	17,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,5200	6	1	3520	6-9-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13506	6-9-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,5200	7	1	2142	6-9-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7063	6-9-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	1543	6-9-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	400	6-9-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	346	6-9-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	253	6-9-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300	13	0	135	6-9-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1064	6-9-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300	14	0	2050	6-9-2018
O	ING	ING	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	0	6-9-2018
O	ING	ING	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	ING	ING	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	203	6-9-2018
O	ING	ING	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	246	6-9-2018
O	ING	ING	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	155	6-9-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	663	6-9-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	1343	6-9-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3773	6-9-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	1,0100	1,0200	1,0100	4	1,0200	1,0100	1	9	4372	6-9-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,5300	0,5300	0,5100	6	0,5200	0,5300	1	103	3011	6-9-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5000	1	100	6110	6-9-2018
O	ING	ING	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	ING	ING	15-3-2019	15,0000	P	EUR	3,5600	3,5600	3,4800	4	3,5500	3,5600		13	1573	6-9-2018	
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2434	6-9-2018	
O	ING	ING	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	484	6-9-2018	
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1157	6-9-2018	
O	ING	ING	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	180	6-9-2018	
O	ING	ING	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	ING	ING	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	130	6-9-2018	
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	133	6-9-2018	
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	336	6-9-2018	
O	ING	ING	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	6-9-2018	
O	ING	ING	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6-9-2018	
O	ING	ING	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	67	6-9-2018	
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	369	6-9-2018	
O	ING	ING	21-6-2019	9,0000	C	EUR	2,7100	2,7100	2,7100	1	2,7100	2,6600		3	30	6-9-2018	
O	ING	ING	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	1419	6-9-2018	
O	ING	ING	21-6-2019	10,0000	C	EUR	1,8500	1,8500	1,8400	2	1,8400	1,8200		2	45	6-9-2018	
O	ING	ING	21-6-2019	10,0000	P	EUR	0,4700	0,4700	0,4700	2	0,4700	0,4700		0	6	10607	6-9-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	1,1200	1,1300	1,1200	3	1,1300	1,1100		1	7	4607	6-9-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,8300	0,8400	0,8300	8	0,8400	0,8400		1	8	28000	6-9-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	0,6500	0,6500	0,6100	8	0,6100	0,6100		1	187	4786	6-9-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	1,4200	1,4200	1,4000	4	1,4000	1,4200		1	6	33021	6-9-2018
O	ING	ING	21-6-2019	13,0000	C	EUR	0,3200	0,3200	0,3100	5	0,3100	0,3100		0	225	1252	6-9-2018
O	ING	ING	21-6-2019	13,0000	P	EUR	2,1500	2,1600	2,1200	5	2,1600	2,1600		2	87	2604	6-9-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	17639	6-9-2018	
O	ING	ING	21-6-2019	14,0000	P	EUR	3,0100	3,0200	2,9500	8	2,9800	3,0300		3	273	26744	6-9-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	10080	6-9-2018	
O	ING	ING	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	6701	6-9-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3284	6-9-2018	
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	517	6-9-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	676	6-9-2018	
O	ING	ING	21-6-2019	20,0000	P	EUR	8,8500	8,8500	8,8500	1	8,8500	8,9200		9	100	427	6-9-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	10	6-9-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	8984	6-9-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	109	6-9-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	7779	6-9-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	4	6-9-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4749	6-9-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	373	6-9-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1625	6-9-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	1480	6-9-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	14001	6-9-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	5118	6-9-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,7800	0,7800	0,7600	3	0,7600	0,7700		1	15	25442	6-9-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	1,2800	1,2800	1,2800	1	1,2800	1,2600		1	110	8420	6-9-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	1,2200	1,2200	1,2100	2	1,2100	1,2100		1	2	30135	6-9-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	0,7800	0,8000	0,7800	5	0,7800	0,7700		1	62	20888	6-9-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	1,8100	1,8200	1,7700	12	1,8100	1,8100		2	164	23572	6-9-2018
O	ING	ING	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	881	6-9-2018
O	ING	ING	20-12-2019	13,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5400		3	2	523	6-9-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	0,3100	0,3100	0,2900	2	0,2900	0,2800		0	2	55876	6-9-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	3,3700	3,3700	3,3200	3	3,3200	3,3800		3	8	32194	6-9-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,1800	0,1800	0,1800	4	0,1800	0,1800		0	71	19375	6-9-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	4,3100	4,3100	4,3100	1	4,3100	4,2800		4	3	16495	6-9-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1100		0	5	23554	6-9-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	8122	6-9-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	9417	6-9-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	665	6-9-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	25856	6-9-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	9,1200	9,1200	9,1200	1	9,1200	9,1600		9	2	12735	6-9-2018
O	ING	ING	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8365	6-9-2018
O	ING	ING	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1700		14	0	3704	6-9-2018
O	ING	ING	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	328	6-9-2018
O	ING	ING	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	110	6-9-2018
O	ING	ING	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	383	6-9-2018
O	ING	ING	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	3010	6-9-2018
O	ING	ING	19-6-2020	10,0000	C	EUR	1,9900	2,0900	1,9900	2	2,0900	2,0100		2	10	362	6-9-2018
O	ING	ING	19-6-2020	10,0000	P	EUR	1,0600	1,0600	1,0500	2	1,0500	1,0800		1	18	3202	6-9-2018
O	ING	ING	19-6-2020	12,0000	C	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9300		1	2	637	6-9-2018
O	ING	ING	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	773	6-9-2018
O	ING	ING	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	358	6-9-2018
O	ING	ING	19-6-2020	14,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	3,8400		4	5	1689	6-9-2018
O	ING	ING	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	88	6-9-2018
O	ING	ING	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	12	6-9-2018
O	ING	ING	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	135	6-9-2018
O	ING	ING	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	5	6-9-2018
O	ING	ING	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	6-9-2018
O	ING	ING	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	100	6-9-2018
O	ING	ING	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	100	6-9-2018
O	ING	ING	18-12-2020														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	592 6-9-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	1473 6-9-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	2704 6-9-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	1,2900	1,2900	1,2900	1	1,2900	1,3200		1	10	3248 6-9-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	1,4900	1,4900	1,4900	2	1,4900	1,4700		1	85	3602 6-9-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	1020 6-9-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	1,0800	1,0800	1,0400	7	1,0500	1,0400		1	117	10282 6-9-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	2,5700	2,5700	2,5600	2	2,5600	2,5500		3	5	17941 6-9-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	0,5000	0,5100	0,5000	2	0,5100	0,5100		1	16	7821 6-9-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,1300		4	10	7989 6-9-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3700		0	10	10246 6-9-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	5,0000	5,0500	4,9900	5	5,0000	5,0300		0	131	2153 6-9-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,2700	0,2700	0,2700	3	0,2700	0,2700		0	9	2529 6-9-2018
O	ING	ING	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	1052 6-9-2018
O	ING	ING	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1254 6-9-2018
O	ING	ING	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	103 6-9-2018
O	ING	ING	18-12-2020	20,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	20	12355 6-9-2018
O	ING	ING	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	11691 6-9-2018
O	ING	ING	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1909 6-9-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	470 6-9-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	74 6-9-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	2736 6-9-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	357 6-9-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8800		1	32	1397 6-9-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	830 6-9-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	1,3000	1,3100	1,3000	3	1,3100	1,3100		1	154	852 6-9-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	2,1800	2,1900	2,1800	3	2,1800	2,1900		2	36	12407 6-9-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	1,8500	1,8500	1,8000	15	1,8300	1,8300		2	34	2852 6-9-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	1,1900	1,1900	1,1900	1	1,1900	1,2200		1	2	14521 6-9-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,1600		3	1	6684 6-9-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9100		1	5	3623 6-9-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	11936 6-9-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	6352 6-9-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	4,7400	4,7400	4,7400	1	4,7400	4,7600		5	5	5626 6-9-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	0,5300	0,5300	0,5100	2	0,5100	0,5200		1	37	8901 6-9-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	1569 6-9-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	0,4100	0,4300	0,3900	15	0,4200	0,4200		0	43	9307 6-9-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	6,5400		7	20	1333 6-9-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3033 6-9-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	756 6-9-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	10835 6-9-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	583 6-9-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	9126 6-9-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	15,2500	15,2500	15,2500	2	15,2500	15,3200		15	200	684 6-9-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	3,6500	3,6800	3,6500	6	3,6600	3,6700		4	250	1321 6-9-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	1,1800	1,1800	1,1600	2	1,1600	1,2000		1	55	2701 6-9-2018
O	ING	ING	16-12-2022	9,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9200		3	2	125 6-9-2018
O	ING	ING	16-12-2022	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	288 6-9-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	2,2700	2,3100	2,2700	3	2,2700	2,2600		2	8	15344 6-9-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	2,2000	2,2500	2,2000	8	2,2400	2,2300		2	31	5231 6-9-2018
O	ING	ING	16-12-2022	12,0000	C	EUR	1,3100	1,3900	1,3100	3	1,3300	1,3500		1	4	4881 6-9-2018
O	ING	ING	16-12-2022	12,0000	P	EUR	3,6200	3,6200	3,6000	2	3,6000	3,6200		4	12	1482 6-9-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	0,8400	0,8400	0,8100	3	0,8200	0,7900		1	26	14159 6-9-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	5,2500	5,3500	5,2500	3	5,3500	5,2800		5	104	3554 6-9-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	0,6300	0,6600	0,6300	4	0,6500	0,6300		1	13	9417 6-9-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	6,1000	6,1000	6,1000	2	6,1000	6,1600		6	7	2213 6-9-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	0,5000	0,5300	0,5000	3	0,5300	0,5100		1	31	8358 6-9-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	6,9500	6,9500	6,9500	1	6,9500	7,0600		7	3	3567 6-9-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	5422 6-9-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	441 6-9-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3448 6-9-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	15,6500	15,7000	15,6500	2	15,7000	15,7500		16	2	765 6-9-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2996		2	0	0 6-9-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2990		2	0	0 6-9-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2983		2	0	0 6-9-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2976		2	0	0 6-9-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2958		2	0	0 6-9-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0911		2	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
F	IP6	Imperial Brands - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2693,1600		2693	0	0 6-9-2018
F	IP6	Imperial Brands - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2694,3900		2694	0	0 6-9-2018
F	IP6	Imperial Brands - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2695,7000		2696	0	0 6-9-2018
F	IP6	Imperial Brands - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2631,8100		2632	0	0 6-9-2018
F	IP6	Imperial Brands - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2570,7200		2571	0	0 6-9-2018
F	IP6															

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ITR	Intertrust - Stock Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	6-9-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	6-9-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	6-9-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	6-9-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	26	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	28	6-9-2018
O	ITR	Intertrust - Stock Option	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	5	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	2	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	43	6-9-2018
O	ITR	Intertrust - Stock Option	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	3	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	6	6-9-2018
O	ITR	Intertrust - Stock Option	19-10-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	11	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	1	6-9-2018
O	ITR	Intertrust - Stock Option	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	67	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	20	6-9-2018
O	ITR	Intertrust - Stock Option	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	50	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	85	6-9-2018	
O	ITR	Intertrust - Stock Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	35	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	30	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	13	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	37	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	1	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	160	6-9-2018	
O	ITR	Intertrust - Stock Option	16-11-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	8	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	7	6-9-2018	
O	ITR	Intertrust - Stock Option	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	2	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	44	6-9-2018	
O	ITR	Intertrust - Stock Option	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	10	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	35	6-9-2018	
O	ITR	Intertrust - Stock Option	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	0	6-9-2018
O	ITR	Intertrust - Stock Option	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	70	6-9-2018	
O	ITR	Intertrust - Stock Option	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	0	6-9-2018
F	IV6	Investor B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	408,1320		408	0	0	6-9-2018
F	IV6	Investor B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	408,0058		408	0	0	6-9-2018
F	IV6	Investor B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	403,8842		404	0	0	6-9-2018
F	IV6	Investor B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	403,7562		404	0	0	6-9-2018
F	IV6	Investor B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	403,4605		403	0	0	6-9-2018
F	IV6	Investor B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	390,1722		390	0	0	6-9-2018
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	11,2700		11	0	0	6-9-2018
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	0,0100		0	0	0	6-9-2018
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	9,2700		9	0	0	6-9-2018
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	0,0100		0	0	0	6-9-2018
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	7,2700		7	0	0	6-9-2018
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	0,0100		0	10	6-9-2018	
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	5,2700		5	0	100	6-9-2018
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	0,0100		0	5	6-9-2018	
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	3,2700		3	0	0	6-9-2018
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	0,0100		0	3	6-9-2018	
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	6-9-2018
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	1,2900		1	0	5	6-9-2018
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	0,1200		0	2	6-9-2018	
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (21-9-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES															

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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 (	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	6-9-2018
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	1,3400		1	0	6-9-2018
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	0,8900		1	0	6-9-2018
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	2,1800		2	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	6-9-2018
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	3,5800		4	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	6-9-2018
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	0,0300		0	0	6-9-2018
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	6,3800		6	0	6-9-2018
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	6-9-2018
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	11,3800		11	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	1	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	1	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8100		12	0	6-9-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	50,1891		50	0	6-9-2018
F	JB6	Julius Baer Gruppe - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	50,1667		50	0	6-9-2018
F	JB6	Julius Baer Gruppe - Stock Future	16-11-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	50,1543		50	0	6-9-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	50,1275		50	0	6-9-2018
F	JB6	Julius Baer Gruppe - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	50,0655		50	0	6-9-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	48,3972		48	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,6675		58	0	6-9-2018
F	JW6	Adecco Group AG - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,6417		58	0	6-9-2018
F	JW6	Adecco Group AG - Stock Future	16-11-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,6275		58	0	6-9-2018
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,5967		58	0	6-9-2018
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,5255		58	0	6-9-2018
F	JW6	Adecco Group AG - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	54,8372		55	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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 6-9-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,4719		168	0	6-9-2018
F	KA6	Skanska B - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,4198		168	0	6-9-2018
F	KA6	Skanska B - Stock Future	16-11-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,3695		168	0	6-9-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,3161		168	0	6-9-2018
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,1928		168	0	6-9-2018
F	KA6	Skanska B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	159,8253		160	0	6-9-2018
F	KE6	Akastor - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,6658		17	0	6-9-2018
F	KE6	Akastor - Stock Future	19-10-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,6821		17	0	6-9-2018
F	KE6	Akastor - Stock Future	16-11-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,6943		17	0	6-9-2018
F	KE6	Akastor - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,7183		17	0	6-9-2018
F	KE6	Akastor - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,7843		17	0	6-9-2018
F	KE6	Akastor - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,8729		17	0	6-9-2018
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	268,8900		269	0	6-9-2018
F	KF6	Kingfisher - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	269,0100		269	0	6-9-2018
F	KF6	Kingfisher - Stock Future	16-11-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	269,1500		269	0	6-9-2018
F	KF6	Kingfisher - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	269,3200		269	0	6-9-2018
F	KF6	Kingfisher - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	269,7800		270	0	6-9-2018
F	KF6	Kingfisher - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	262,6900		263	0	6-9-2018
F	KG6	Kerry Group PLC - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	95,9332		96	0	6-9-2018
F	KG6	Kerry Group PLC - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,00								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	KK8	Kesko OYJ B - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 6-9-2018
F	KK8	Kesko OYJ B - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 6-9-2018
F	KK8	Kesko OYJ B - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 6-9-2018
F	KK8	Kesko OYJ B - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 6-9-2018
F	KK8	Kesko OYJ B - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 6-9-2018
F	KO6	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,1421		45	0	0 6-9-2018
F	KO6	Kone OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,1291		45	0	0 6-9-2018
F	KO6	Kone OYJ - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,1156		45	0	0 6-9-2018
F	KO6	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,1028		45	0	0 6-9-2018
F	KO6	Kone OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3681		43	0	0 6-9-2018
F	KO6	Kone OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3444		43	0	0 6-9-2018
F	KP6	KPN NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1896		2	0	0 6-9-2018
F	KP6	KPN NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1890		2	0	0 6-9-2018
F	KP6	KPN NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1883		2	0	0 6-9-2018
F	KP6	KPN NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1877		2	0	0 6-9-2018
F	KP6	KPN NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1860		2	0	0 6-9-2018
F	KP6	KPN NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1243		2	0	0 6-9-2018
F	KP8	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1126		0	0	0 6-9-2018
F	KP8	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220		0	0	0 6-9-2018
F	KP8	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	0 6-9-2018
F	KP8	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	0 6-9-2018
F	KP8	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	1 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	10	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,9900	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	4	76 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	536	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	190 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	82 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	267 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	15158 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	200	361 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100		0	1	208 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1544 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3900	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	3	1178 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3358 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	P	EUR	0,2900	0,3000	0,2900	2	0,3000	0,3000		0	12	1718 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	19093 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1720 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2588 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	2362 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3865 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	P	EUR	0,7700	0,8000	0,7600	6	0,7900	0,7900		1	60	4164 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	416 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,1800	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9900		1	5	1084 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	175 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	385 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	25264 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	226 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	25459 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	91 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	80 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1234 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,3000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	50	714 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	26 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	178 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	211 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	509 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	70 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	43 6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-10-2018	2,6000</												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	19-10-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	5	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	25	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	12	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	72	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	10	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	60	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,3000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1500		0	150	153 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	101	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	10	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	20	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-11-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	8 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	15 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	153 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	85	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	3 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	75	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3900		0	1	3200 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	845	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	40	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	1	37 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	C	EUR	0,0600	0,0700	0,0600	3	0,0700	0,0700		0	30	4734 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	P	EUR	0,1300	0,1300	0,1200	3	0,1200	0,1300		0	34	3852 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4308 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	P	EUR	0,2300	0,2300	0,2200	4	0,2200	0,2300		0	42	673 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5504 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	P	EUR	0,3000	0,3100	0,3000	2	0,3100	0,3100		0	12	2081 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7419 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	1694 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14544 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	9864 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1388 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	1829 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7630 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	4454 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1692 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	590 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	52165 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	5892 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6310 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	3413 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	147 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	760 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10123 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	1078 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	503 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3100		2	1	2175 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1673 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	P	EUR	3,2300	3,2300	3,2300	1	3,2300	3,2300		3	30	1477 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	365 6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	50 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	C	EUR	0,6800	0,6800	0,6800	3	0,6800	0,7000		1	51	77 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2600		0	10	419 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	163 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	C	EUR	0,1100	0,1400	0,1100	3	0,1400	0,1300		0	14	967 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300		0	4	1632 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2086 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	334 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1844 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	1096 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	419 6-9-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6				

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	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	C	EUR	0,6800	0,6800	0,6800	2	0,6800	0,7000	1	35	40	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	4389	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	312	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	41	1507	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	701	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	527	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1216	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3771	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	4092	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	637	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	339	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	25	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,8000	P	EUR	0,7200	0,7200	0,6900	3	0,6900	0,7000	1	34	547	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2299	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,9800	P	EUR	0,8300	0,8500	0,8300	2	0,8500	0,8700	1	14	3609	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	677	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	506	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	186	6-9-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	799	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	97	6-9-2018
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	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	586	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	C	EUR	0,4300	0,4300	0,4200	2	0,4200	0,4400	0	30	2287	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	693	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	474	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	340	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600	0	30	5341	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	7705	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	5948	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4800	0	3	6547	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	16973	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	5854	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	12565	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0700	1	5	11530	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5972	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	6560	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	300	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	568	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	3122	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1024	6-9-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	P	EUR	3,3500	3,3500	3,3400	8	3,3500	3,3300	3	35	2198	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	10	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	83	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	506	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	210	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	7	47	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	33	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	64	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	P	EUR	0,9900	0,9900	0,9900	1	0,9900	1,0000	1	50	350	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9700	2	20	342	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	99	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	529	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	40	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	C	EUR	0,4600	0,4700	0,4600	2	0,4700	0,4700	0	36	5746	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1344	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	736	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500	0	5	4061	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	3330	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	12846	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	8569	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	5	14992	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	P	EUR	1,1700	1,1800	1,1700	2	1,1800	1,1700	1	6	18902	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2127	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	1491	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	98	6-9-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500	0	2	3779	6-9-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	5122	6-9-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	2016	6-9-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	3	2412	6-9-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	2948	6-9-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1428	6-9-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	1688	6-9-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	875	6-9-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	1962	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	229	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	C	EUR	0,4000	0,4000	0,4000	3	0,4000	0,4100	0	17	3200	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	2133	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2300	0	10	4009	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	P	EUR	0,7600	0,7600	0,7600	1	0,7600	0,7600	1	10	2962	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	50	4013	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	3550	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	616	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	830	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	23	6-9-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	P	EUR	4,0800	4,0800	4,0400	8	4,0500	4,0300	4	30	1997	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	1	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	70	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	515	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	188	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	15153	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	347	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1013	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2820	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1438	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18288	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1673	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2461	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	1440	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3865	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,9800	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900	1	1	2783	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	411	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,1800	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9900	1	1	1112	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	174	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	385	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	25202	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	214	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	4,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	4,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	25447	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	15	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	129	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	3	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	690	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	778	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	4184	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1557	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2894	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	441	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3591	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1418	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5940	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,5900	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100	0	1	820	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15246	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	8490	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1656	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	1226	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6599	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	4013	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1741	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,9800												

Instrument Type*	Instrument Trading 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	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	503	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	2124	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1671	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	1599	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	365	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	25	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	50	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	350	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1555	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1564	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	315	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1742	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	1025	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	297	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	605	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	102	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	427	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	245	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	74	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	3632	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	101	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2219	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	2965	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2546	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1052	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	657	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,3600	1	11	59	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	186	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	964	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	55	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1933	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	661	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	3949	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	4401	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3088	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	6260	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	15428	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	5125	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	12322	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	11092	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6186	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	6135	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	568	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	3316	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1024	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	1735	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	95	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	529	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	4409	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1309	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3690	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	3039	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	10413	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7800	1	10	7685	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	10809	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	1,2000	1,2200	1,2000	2	1,2200	1,1700	1	20	12161	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2194	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	912	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1053	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	1471	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10019	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	897	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	223	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	842	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	4635	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	4223	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-1													

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	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2279	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1393	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	2257	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1931	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	3418	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	2729	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	355	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	524	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	31	6-9-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	826	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	15	6-9-2018
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	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	238	6-9-2018
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	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	529	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	787	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3163	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	765	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	984	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	451	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8107	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	2545	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2021	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	1098	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23466	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	2758	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2449	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	1861	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	146	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	511	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9913	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	2	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	630	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	781	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	938	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	223	6-9-2018
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	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1284	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	749	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2861	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	3617	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1612	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1051	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	12148	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1648	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6576	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	7131	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4361	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	3373	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	367	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	824	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	1745	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	28	6-9-2018
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	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1874	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1241	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1998	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	1201	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	4613	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7800	1	10	3419	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	8714	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	1,1900	1,1900	1,1900	2	1,1900	1,1700	1	20	10330	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2032	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	810	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	599	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	602	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6488	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	884	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	34	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2	6-9-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	3667	6-9-2018

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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	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	476	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	966	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	428	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	466	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	295	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1010	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	347	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	96	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	127	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	267	6-9-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	664	6-9-2018	
F	K56	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,4918	18	0	0	6-9-2018	
F	K56	K+S AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,4865	18	0	0	6-9-2018	
F	K56	K+S AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,4809	18	0	0	6-9-2018	
F	K56	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,4757	18	0	0	6-9-2018	
F	K56	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,4613	18	0	0	6-9-2018	
F	K56	K+S AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8471	18	0	0	6-9-2018	
F	K58	K+S - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	6-9-2018	
F	K58	K+S - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018	
F	K58	K+S - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	6-9-2018	
F	K58	K+S - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	6-9-2018	
F	K58	K+S - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	6-9-2018	
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	116,9805	117	0	0	6-9-2018	
F	KT6	Elekta B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	116,9443	117	0	0	6-9-2018	
F	KT6	Elekta B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	116,9094	117	0	0	6-9-2018	
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	116,8723	117	0	0	6-9-2018	
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	116,0868	116	0	0	6-9-2018	
F	KT6	Elekta B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	116,0024	116	0	0	6-9-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	155,3662	155	0	0	6-9-2018	
F	KU6	Kuehne + Nagel International - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	155,2969	155	0	0	6-9-2018	
F	KU6	Kuehne + Nagel International - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	155,2585	155	0	0	6-9-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	155,1757	155	0	0	6-9-2018	
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	154,9838	155	0	0	6-9-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,5710	149	0	0	6-9-2018	
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	287,8520	288	0	0	6-9-2018	
F	KV6	Kinnevik B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	287,7630	288	0	0	6-9-2018	
F	KV6	Kinnevik B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	287,6771	288	0	0	6-9-2018	
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	287,5858	288	0	0	6-9-2018	
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	287,3750	287	0	0	6-9-2018	
F	KV6	Kinnevik B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	278,6683	279	0	0	6-9-2018	
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,8535	8	0	0	6-9-2018	
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	6-9-2018	
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	6-9-2018	
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	6-9-2018	
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	11	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	23	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	45	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	8	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	22	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	408	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	355	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	18,5000	C	EUR	0,2000	0,2000	0,2000	-	1	0,2000	0,1300	0	9	45	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	135	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	108	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	80	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	71	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	9	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	118	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	97	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	39	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	11	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	15	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	72	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	22,5000	P												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900	10	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-9-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	11	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	14,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	14,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	15,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	15,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	16,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	300	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	16,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	10	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	17,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	17,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	16	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	17,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	17,500	P	EUR	0,3300	0,3300	0,3300	2	0,3300	0,4000	0	4	13	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	18,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	101	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	18,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	72	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	18,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	27	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	18,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	8	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	19,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	4	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	19,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	17	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	19,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	19,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	20,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	55	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	20,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	0	0	2	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	21,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	5	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	21,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-10-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	14,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	14,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	15,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	15,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	16,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	16,000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2500	0	1	5	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	17,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	17,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	17,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	2	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	17,500	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6600	1	1	3	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	18,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	18,000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8900	1	2	30	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	18,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	18,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	1	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	19,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	19,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	13	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	19,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	13	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	19,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	20,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	10	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	20,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	21,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	8	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	21,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-11-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	12,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	12,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	14,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	7	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	14,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	16,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	10	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	16,000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3900	0	8	89	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	17,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	10	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	17,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	235	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	18,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	40	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	18,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	438	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	19,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	88	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	19,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	169	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	61	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	638	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	95	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	47	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	250	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	64	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	61	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	103	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	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	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	4	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	3	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	20	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	555	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	20	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	6	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	33	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	142	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4800	1	10	281	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	40	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	211	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	205	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	35	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	31	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	15	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	158	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	28	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	25	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	5,3200	5,3200	5,3200	1	5,3200	5,4600	5	1	22	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	33	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	15	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200	7	0	2	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800	12	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	25	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	16	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	6	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	118	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1500	1	5	83	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	26	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	47	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3000	1	1	82	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	225	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	201	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	134	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	78	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	46	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	161	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	20	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	6	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	28	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	17	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	11	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	103	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	10	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600	11	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	0	6-9-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	828,0000	828	0	0	6-9-2018
F	KX6	Aggreko - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	828,3800	828	0	0	6-9-2018
F	KX6	Aggreko - Stock Future	16-11-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	828,7800	829	0	0	6-9-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	829,3200	829	0	0	6-9-2018
F	KX6	Aggreko - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	830,7500	831	0	0	6-9-2018
F	KX6	Aggreko - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	814,8600	815	0	0	6-9-2018
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	238,5602	239	0	0	6-9-2018
F	LA6	Alfa Laval - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	238,4865	238	0	0	6-9-2018
F	LA6	Alfa Laval - Stock Future	16-11-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	238,4152	238	0	0	6-9-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	238,3396	238	0	0	6-9-2018
F	LA6	Alfa Laval - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	238,1649	238	0	0	6-9-2018
F	LA6	Alfa Laval - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	233,4939	233	0	0	6-9-2018
F	LD6	ABB - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,6151	23	0	0	6-9-2018
F	LD6	ABB - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,6050	23	0	0	6-9-2018
F	LD6	ABB - Stock Future	16-11-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,5994	23	0	0	6-9-2018
F	LD6	ABB - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,5873	23	0	0	6-9-2018
F	LD6	ABB - Stock Future	15-3-201													

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	LE6	Linde AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,6527	189	0	0	6-9-2018
F	LE6	Linde AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,5064	189	0	0	6-9-2018
F	LE6	Linde AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,3591	188	0	0	6-9-2018
F	LE8	Linde - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	5	6-9-2018
F	LE8	Linde - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	1	6-9-2018
F	LE8	Linde - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	6-9-2018
F	LE8	Linde - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	6-9-2018
F	LE8	Linde - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	6-9-2018
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	254,9700	255	0	0	6-9-2018
F	LL6	Legal & General Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	255,0800	255	0	0	6-9-2018
F	LL6	Legal & General Group - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	255,2100	255	0	0	6-9-2018
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	255,3700	255	0	0	6-9-2018
F	LL6	Legal & General Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	255,8100	256	0	0	6-9-2018
F	LL6	Legal & General Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	244,5800	245	0	0	6-9-2018
F	LL8	Legal & General Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,6500	16	0	0	6-9-2018
F	LL8	Legal & General Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	0	6-9-2018
F	LL8	Legal & General Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	17,6000	18	0	0	6-9-2018
F	LL8	Legal & General Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	6-9-2018
F	LL8	Legal & General Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	6-9-2018
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1502,3700	1502	0	0	6-9-2018
F	LO6	Anglo American - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1503,0500	1503	0	0	6-9-2018
F	LO6	Anglo American - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1503,7800	1504	0	0	6-9-2018
F	LO6	Anglo American - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1504,7600	1505	0	0	6-9-2018
F	LO6	Anglo American - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1507,3500	1507	0	0	6-9-2018
F	LO6	Anglo American - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1471,2600	1471	0	0	6-9-2018
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	6-9-2018
F	LO8	Anglo American - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	6-9-2018
F	LO8	Anglo American - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	6-9-2018
F	LO8	Anglo American - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	6-9-2018
F	LO8	Anglo American - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	6-9-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	44,8901	45	0	0	6-9-2018
F	LT6	Logitech International - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	44,8701	45	0	0	6-9-2018
F	LT6	Logitech International - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	44,8590	45	0	0	6-9-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	44,8351	45	0	0	6-9-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	44,7796	45	0	0	6-9-2018
F	LT6	Logitech International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	44,7170	45	0	0	6-9-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3261	22	0	0	6-9-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3197	22	0	0	6-9-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3130	22	0	0	6-9-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3067	22	0	0	6-9-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,2894	22	0	0	6-9-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4723	21	0	0	6-9-2018
F	LU8	Deutsche Lufthansa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	LU8	Deutsche Lufthansa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	6-9-2018
F	LU8	Deutsche Lufthansa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
F	LU8	Deutsche Lufthansa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	LU8	Deutsche Lufthansa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,6285	66	0	0	6-9-2018
F	LX6	Lanxess AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,6097	66	0	0	6-9-2018
F	LX6	Lanxess AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5900	66	0	0	6-9-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5714	66	0	0	6-9-2018
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5206	66	0	0	6-9-2018
F	LX6	Lanxess AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,5196	65	0	0	6-9-2018
F	LY8	Lloyds Banking Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	6-9-2018
F	LY8	Lloyds Banking Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	6-9-2018
F	LY8	Lloyds Banking Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	6-9-2018
F	LY8	Lloyds Banking Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	6-9-2018
F	LY8	Lloyds Banking Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	6-9-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	305,0337	305	0	0	6-9-2018
F	LZ6	Lonza Group - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	304,8975	305	0	0	6-9-2018
F	LZ6	Lonza Group - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	304,8221	305	0	0	6-9-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	304,6596	305	0	0	6-9-2018
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	304,2828	304	0	0	6-9-2018
F	LZ6	Lonza Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	300,7602	301	0	0	6-9-2018
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
F	MA8	Mediaset - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
F	MA8	Mediaset - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
F	MA8	Mediaset - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
F	MA8	Mediaset - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	475,9207	476	0	0	6-9-2018
F	MB6	Swedish Match - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	475,7735	476	0	0	6-9-2018
F	MB6	Swedish Match - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	475,6314	476	0	0	6-9-2018
F	MB6	Swedish Match - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	475,4805	475	0	0	6-9-2018
F	MB6	Swedish Match - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	475,1321	475	0	0	6-9-2018
F	MB6	Swedish Match - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	464,2930	464	0	0	6-9-2018
F	MB8	Swedish Match - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0180	9	0	0	6-9-2018
F	MB8	Swedish Match - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	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	MD6	Modern Times Group B - Stock Future	21-6-2019	0,0000	SEK		0,0000	0,0000	0,0000	-	0,0000	309,5789	310	0	0	6-9-2018
F	ME6	Ceconomy - Stock Future	21-9-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	6,3029	6	0	0	6-9-2018
F	ME6	Ceconomy - Stock Future	19-10-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	6,3011	6	0	0	6-9-2018
F	ME6	Ceconomy - Stock Future	16-11-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	6,2992	6	0	0	6-9-2018
F	ME6	Ceconomy - Stock Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	6,2974	6	0	0	6-9-2018
F	ME6	Ceconomy - Stock Future	15-3-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	5,9926	6	0	0	6-9-2018
F	ME6	Ceconomy - Stock Future	21-6-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	5,9880	6	0	0	6-9-2018
F	ME8	Ceconomy - Dividend Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	6-9-2018
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	6-9-2018
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	6-9-2018
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	321,3200	321	0	0	6-9-2018
F	MG6	Standard Life Aberdeen - Stock Future	19-10-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	321,4700	321	0	0	6-9-2018
F	MG6	Standard Life Aberdeen - Stock Future	16-11-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	321,6200	322	0	0	6-9-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	321,8300	322	0	0	6-9-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	322,3800	322	0	0	6-9-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-6-2019	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	307,5900	308	0	0	6-9-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000	NOK		0,0000	0,0000	0,0000	-	0,0000	183,2384	183	0	0	6-9-2018
F	MH6	Marine Harvest - Stock Future	19-10-2018	0,0000	NOK		0,0000	0,0000	0,0000	-	0,0000	183,4180	183	0	0	6-9-2018
F	MH6	Marine Harvest - Stock Future	16-11-2018	0,0000	NOK		0,0000	0,0000	0,0000	-	0,0000	180,9322	181	0	0	6-9-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000	NOK		0,0000	0,0000	0,0000	-	0,0000	181,1923	181	0	0	6-9-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000	NOK		0,0000	0,0000	0,0000	-	0,0000	179,2867	179	0	0	6-9-2018
F	MH6	Marine Harvest - Stock Future	21-6-2019	0,0000	NOK		0,0000	0,0000	0,0000	-	0,0000	177,3449	177	0	0	6-9-2018
F	MJ8	Mediabanca - Dividend Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	6-9-2018
F	MJ8	Mediabanca - Dividend Future	20-12-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	6-9-2018
F	MJ8	Mediabanca - Dividend Future	18-12-2020	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	6-9-2018
F	MJ8	Mediabanca - Dividend Future	17-12-2021	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	6-9-2018
F	MJ8	Mediabanca - Dividend Future	16-12-2022	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	6-9-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	87,6647	88	0	0	6-9-2018
F	MK6	Merck KGaA - Stock Future	19-10-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	87,6395	88	0	0	6-9-2018
F	MK6	Merck KGaA - Stock Future	16-11-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	87,6132	88	0	0	6-9-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	87,5884	88	0	0	6-9-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	87,5205	88	0	0	6-9-2018
F	MK6	Merck KGaA - Stock Future	21-6-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	86,1727	86	0	0	6-9-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3	6-9-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	6-9-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	6-9-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	6-9-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	6-9-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	2,5396	3	0	0	6-9-2018
F	MP6	Mapfre SA - Stock Future	19-10-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	2,5388	3	0	0	6-9-2018
F	MP6	Mapfre SA - Stock Future	16-11-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	2,5381	3	0	0	6-9-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	2,4684	2	0	0	6-9-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	2,4664	2	0	0	6-9-2018
F	MP6	Mapfre SA - Stock Future	21-6-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	2,3645	2	0	0	6-9-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	6-9-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	6-9-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	297,4900	297	0	0	6-9-2018
F	MQ6	Marks & Spencer Group - Stock Future	19-10-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	297,6300	298	0	0	6-9-2018
F	MQ6	Marks & Spencer Group - Stock Future	16-11-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	290,9700	291	0	0	6-9-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	291,1600	291	0	0	6-9-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	291,6600	292	0	0	6-9-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-6-2019	0,0000	GBX		0,0000	0,0000	0,0000	-	0,0000	280,4200	280	0	0	6-9-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	184,7177	185	0	0	6-9-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	19-10-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	184,6646	185	0	0	6-9-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	16-11-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	184,6092	185	0	0	6-9-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	184,5570	185	0	0	6-9-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-3-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	184,4138	184	0	0	6-9-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-6-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	177,2730	177	0	0	6-9-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	3	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7500	65	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7500	55	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7500	45	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7500	35	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7500	25	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	160												

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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	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0400	27	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2500	36	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9100	46	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7700	56	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,7300	76	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,7500	85	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,8500	65	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	10	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3500	45	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	10	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9800	36	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2400	27	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	374	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0500	23	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700	19	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200	16	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300	10	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200	13	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600	13	0	10	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	10	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500	16	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7800	19	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2400	22	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0500	26	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	10	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4900	34	0	50	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	10	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6900	44	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3100	53	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0700	63	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,0000	73	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,0500	123	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,7500	85	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7800	65	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,5200	46	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	10	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3300	36	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8500	28	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600	20	0	0	6-9-2018
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	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000	14	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300	16	0	11	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600	19	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6800	22	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	10	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5400	29	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5100	37	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2600	45	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,9600	64	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6700	74	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000												

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	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5700		29	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300		14	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800		21	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3200		18	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800		15	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6300		24	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900		12	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6300		27	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9900		30	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7300		38	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1700		46	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,0700		55	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,7900		74	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,4700		83	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,0800		133	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,7500		85	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7900		65	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6700		46	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0900		29	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900		16	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2900		22	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8700		21	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4600		26	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400		12	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8400		33	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0400		40	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,8900		48	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2800		56	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,8900		84	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,1400		133	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7700		65	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,5000		46	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8300		29	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0800		22	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0800		22	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5700		28	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400		17	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9300		34	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400		12	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9700		41	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6200		49	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8000		57	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,4200		65	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	6-9-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,7800		143	0	6-9-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4650		28	0	6-9-2018
F	MS6	Metso OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4568		28	0	6-9-2018
F	MS6	Metso OYJ - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4483		28	0	6-9-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4403		28	0	6-9-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4182		28	0	6-9-2018
F	MS6	Metso OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2969		27	0	6-9-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	6-9-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	6-9-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	6-9-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	6-9-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	6-9-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	204 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	431 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	3,0600	3,0600	3,0600	2	3,0600	2,7800		3	6	1213 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1538 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	0 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	277 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	0,1500	0,1700	0,1500	2	0,1700	0,1700		1	5	1119 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		0	0	262 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	4	683 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	1498 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	0,3000	0,3900	0,2400	18	0,3900	0,3700		0	1041	3232 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	C	EUR	0,9000	0,9200	0,9000	3	0,9200	0,7600		1	15	409 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	P	EUR	0,4300	0,5700	0,4200	16	0,5700	0,5600		1	596	2354 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	0,6000	0,8000	0,5400	21	0,5400	0,5100		1	597	8418 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	0,7000	0,8000	0,5500	10	0,8000	0,8100		1	4435	5090 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	C	EUR	0,4000	0,5200	0,4000	10	0,4500	0,3200		0	236	540 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	P	EUR	0,9500	1,1000	0,9500	3	1,1000	1,1100		1	77	5759 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	0,2600	0,2900	0,2000	10	0,2000	0,1900		0	170	5388 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	1,2700	1,4600	1,1000	11	1,4600	1,4800		1	30	8420 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	C	EUR	0,1500	0,1900	0,1100	11	0,1100	0,1200		0	62	2149 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	P	EUR	1,5900	1,5900	1,5900	1	1,5900	1,9100		2	1	894 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	0,0700	0,1000	0,0700	12	0,0700	0,0700		0	517	5329 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	2,1300	2,1400	1,9000	7	2,1400	2,3600		2	11	3349 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	C	EUR	0,0700	0,0700	0,0500	2	0,0500	0,0400		0	5	2114 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	480 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0300		0	2	5267 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	2,7800	3,3500	2,7800	2	3,3500	3,3200		3	3	2707 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	C	EUR	0,0300	0,0300	0,0200	2	0,0200	0,0200		0	3	865 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	115 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,0200	0,0300	0,0200	2	0,0300	0,0200		0	3	4091 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	1696 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	142 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	565 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	0,0100	0,0100	0,0100	10	0,0100	0,0100		0	559	5659 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	5,0000	5,1200	5,0000	3	5,1200	5,3000		5	16	1646 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	75 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	32 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2370 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	733 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	1785 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	150 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1036 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	81 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	845 6-9-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2900		20	0	223 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400		7	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	21,5000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,2100		0	15	16 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	29 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	22,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700		0	1	166 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	22,5000	C	EUR	2,8400	2,8400	2,8400	1	2,8400	2,5600		3	2	2 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	1 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	23,0000	P	EUR	0,4400	0,4400	0,4400	2	0,4400	0,4700		0	8	231 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		2	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	21 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	24,0000	P	EUR	0,6900	0,7800	0,6900	5	0,7800	0,7700		1	111	731 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	24,5000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1,1800		1	1	223 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	24,5000	P	EUR	0,8800	0,8800	0,8300	4	0,8300	0,9800		1	59	591 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	25,0000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	0,9300		1	5	494 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	25,0000	P	EUR	1,0700	1,0700	1,0600	2	1,0600	1,2300		1	39	746 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	25,5000	C	EUR	0,8300	0,8500	0,7200	5	0,7200	0,7100		1	27	273 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	25,5000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1,5200		2	1	428 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	26,0000	C	EUR	0,5500	0,5500	0,5300	2	0,5300	0,5500		1	18	460 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	26,0000	P	EUR	1,6200	1,6200	1,6200	3	1,6200	1,8400		2	50	367 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	26,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4000		0	3	329 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	26,5000	P	EUR	2,0100	2,1900	2,0100	2	2,1900	2,2000		2	6	104 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	27,0000	C	EUR	0,3600	0,3800	0,3500	11	0,3500	0,2900		0	502	3074 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	376

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	3708 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	30,0000	C	EUR	0,0500	0,0600	0,0400	11	0,0600	0,0500		0	502 3101	6-9-2018
O	MT	Arcelor Mittal	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	213 6-9-2018
O	MT	Arcelor Mittal	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	134	6-9-2018
O	MT	Arcelor Mittal	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	48 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	4 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		0	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	17 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	22,5000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,6400		1	4187 8377	6-9-2018
O	MT	Arcelor Mittal	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	6 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	150 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	3 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	24,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1400		1	1	240 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	51 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	24,5000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1,3600		1	4187 8663	6-9-2018
O	MT	Arcelor Mittal	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	140 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	25,0000	P	EUR	1,5600	1,5600	1,5600	1	1,5600	1,6100		2	2	158 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	16 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	52 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	26,0000	C	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8900		1	1	237 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	26,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	2,2000		2	1	316 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	26,5000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,7300		1	3	202 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	12 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	27,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,5900		1	1	628 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	27,0000	P	EUR	2,6200	2,6200	2,6200	1	2,6200	2,8900		3	1	62 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	28,0000	C	EUR	0,4000	0,4800	0,4000	4	0,4800	0,3800		0	19	266 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	208 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	29,0000	C	EUR	0,3000	0,3000	0,2500	3	0,2500	0,2500		0	21	165 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	67 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	30,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600		0	68	135 6-9-2018
O	MT	Arcelor Mittal	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	9 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800		22	0	69 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700		20	0	0 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	25 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300		18	0	64 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	52 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7200		16	0	0 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200		15	0	52 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	16 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200		14	0	85 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800		13	0	92 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200		13	0	26 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	48 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	5 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	49 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	21 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	90 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600		10	0	220 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2047 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	11 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	199 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	9 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3285 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	159 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1520 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	259 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	9714 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	295 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	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	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	2646 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	2091 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	2,4700	2,5000	2,1500	3	2,1500	2,1300		2	6	279 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	1,2400	1,2400	1,2400	1	1,2400	1,4400		1	10	1650 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	0 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	1,7000	1,7000	1,7000	2	1,7000	1,6100		2	2	1806 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,9200		2	1	2716 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	1,5200	1,5300	1,5200	2	1,5300	1,3900		1	4	2300 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	2645 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	1,4000	1,4200	1,2000	7	1,2000	1,1900		1	16	4622 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	2,2000	2,4400	2,2000	2	2,4400	2,5000		3	2	8941 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	1,0500	1,0500	0,9000	2	0,9000	0,8600		1	21	5912 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	2,9000	2,9000	2,8000	2	2,8000	3,1700		3	3	2092 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	0,6800	0,7500	0,6500	5	0,6500	0,6100		1	20	5005 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	3,6700	3,6700	3,6700	4	3,6700	3,9300		4	100	3289 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	0,4800	0,4800	0,4600	2	0,4600	0,4300		0	11	1470 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	1771 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3100		0	2	15975 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	5,3600	5,4300	5,3600	2	5,4300	5,6400		6	6	2282 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	0,1800	0,1900	0,1800	4	0,1900	0,1600		0	4	33937 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	450 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	30	2692 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	600 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	1	2101 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600		15	0	861 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1197 6-9-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900		22	0	1019 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	80 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3700		0	2	2361 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	5,6500	5,6500	5,6500	1	5,6500	5,3600		5	1	315 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	304 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	4,1300	4,2100	4,1300	7	4,2100	3,9000		4	99	234 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	13704 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	3,4400	3,4400	3,4400	1	3,4400	3,2600		3	6	101 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	142 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	117 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	P	EUR	15,0000	2,0000	1,9800	2	1,9800	2,0100		2	6	783 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	C	EUR	2,3600	2,3600	2,2400	4	2,2400	2,1800		2	66	2706 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	P	EUR	2,3500	2,5000	2,3000	4	2,5000	2,5100		3	8	373 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	384 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	P	EUR	2,9300	2,9300	2,9300	1	2,9300	3,0800		3	50	796 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	C	EUR	1,5800	1,5800	1,5800	1	1,5800	1,4000		1	2	562 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	330 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	C	EUR	1,1800	1,1800	1,1800	1	1,1800	1,1000		1	1	1224 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	326 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	2341 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	538 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,6700		1	18	47003 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	P	EUR	5,7400	5,7400	5,7400	1	5,7400	5,9900		6	10	746 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	C	EUR	0,4800	0,4800	0,4500	2	0,4500	0,4200		0	2	30406 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	531 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2100		0	6	498 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400		11	0	526 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	295 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	64 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1217 6-9-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4100		20	0	261 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	18 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	528 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	7,6500	7,6500	7,6500	1	7,6500	7,2600		7	1	339 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3156 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	358 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	1,0500	1,0500	0,9900	4	0,9900	1,1100		1	26	2414 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	157 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,7600		2	1	345 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	C	EUR	3,9400	3,9400	3,9400	1	3,9400	3,6800		4	3	20 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	43 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	3,3200	3,3200	3,3200	1	3,3200	3,1400		3	50	193 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	2310 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	652 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	4265 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	1247 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	3,5100	3,5100	3,5100	1	3,5100	3,7400		4	4	2729 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	C	EUR	1,9800	1,9800	1,9800	1	1,9800	1,8600		2	10	3719 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	159 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	1699 6-9-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	15,3500	15,3500	15,3500	1	15,3500	15,7600	16	10	249	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800	22	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	100	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700	20	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000	19	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200	19	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400	18	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	220	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100	17	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	100	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600	16	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	228	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	132	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100	14	0	0	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	56	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600	13	0	5	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	167	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	54	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	79	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	20	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	254	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	28	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	172	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	23	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	87	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	23	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7900	1	10	106	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	130	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1200	1	79	2519	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	494	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	401	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	71	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	1719	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	150	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	346	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	367	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	2,4800	2,4800	2,4600	5	2,4600	2,4900	2	100	724	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	1224	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	2,9200	2,9200	2,9200	1	2,9200	3,0600	3	1	963	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,3700	3	10	3524	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	3,8000	3,8000	3,7200	2	3,7200	3,9900	4	20	3686	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	C	EUR	3,2200	3,2200	2,9300	2	2,9300	2,9600	3	12	520	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,5700	5	2	559	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	357	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	564	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	495	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	218	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	1,8200	1,8200	1,7700	3	1,7700	1,7000	2	5	1312	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	7,2300	7,2300	7,2000	2	7,2000	7,3700	7	5	2040	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	1694	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100	11	0	326	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	746	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100	16	0	116	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1800	0	1	1583	6-9-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400	22	0	127	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	25	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	4	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	7	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	9	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	7	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	17	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	1	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	174	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	0	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	1084	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900	8	0	20	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1120	6-9-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400	17	0	50	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800	22	0	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700	20	0	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000	19	0	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400		14	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9400		13	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		1	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,8400	0,8400	0,8100	2	0,8100	0,8600		1	69	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100		10	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400		17	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	6-9-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900		22	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600		15	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,6200		5	3	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	1,7100	1,7100	1,7100	2	1,7100	1,6800		2	2	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9100		18	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600		22	0	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8700		1	10	6-9-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1600		27	0	6-9-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600		11	0	6-9-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	6-9-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	8,5500	8,5500	8,5500	1	8,5500	8,1600		8	1	6-9-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	6-9-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	6-9-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,5700		7	1	6-9-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	6-9-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	7,7000	7,7000	7,7000	1	7,7000	7,8400		8	1	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	2	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	3	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	30	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600	15	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400	20	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	6-9-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	25,0000	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 Date
O	MTO	ARCELORMITTAL OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6170	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000	19	0	8	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400	18	0	726	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	22035	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100	17	0	42	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	557	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	1116	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	6716	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100	14	0	46	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	120	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	1476	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	8717	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	3072	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	5944	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	608	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	774	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	7266	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	1383	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	1644	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	879	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	5351	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	1733	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	1682	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100	11	0	1306	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1273	6-9-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400	22	0	985	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800	22	0	14	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	198	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700	20	0	53	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1625	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000	19	0	2	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	216	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300	18	0	197	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	558	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900	17	0	65	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	544	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	515	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	363	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400	14	0	130	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	105	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	633	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	206	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	2093	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	1145	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	755	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	33	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	1055	6-9-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	282	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800	22	0	0	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	328	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700	20	0	10	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	625	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000	19	0	0	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50375	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300	18	0	68	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45770	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900	17	0	1	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11447	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7200	16	0	25	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200	15	0	160	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9925	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500	14	0	0	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	906	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200	14	0	105	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	106	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	348	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200	13	0	10	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	175	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	0	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	504	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	429	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4880	6-9-2018
O	MTX	ArceIorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600	10	0	561	6-9-2018
O	MTX	ArceIorMittal -														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	6999 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	4375 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	6198 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	746 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	800 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	1186 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	900 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	768 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2949 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	834 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7067 6-9-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900		22	0	2543 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,223800		22	0	0 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3876 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700		20	0	51 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6956 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	0 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200		19	0	0 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	240	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400		18	0	138 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	21970	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100		17	0	17 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	439	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600		16	0	0 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600		15	0	765 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	26807	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	14,8000	14,8000	14,8000	1	14,8000	14,3100		14	10	79 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	135	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	1979 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	9101	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	20 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	100	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	2759 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	6465	6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	197 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	43 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	853 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	830 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	160 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	69 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	285 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	438 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	7785 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	1716 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	2394 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	1318 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	6038 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	1677 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	1010 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	225 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	851 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	235 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	5550 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	937 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1984 6-9-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400		22	0	1284 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800		22	0	17 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700		20	0	22 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1796 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1		19	0	1 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	229 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200		19	0	0 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	80 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300		18	0	88 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	763 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	78 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	575 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	0	0 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	151 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	570 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	402 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400		14	0	116 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	64 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	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	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	317 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	1725 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	877 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	591 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	1110 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	1763 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	1021 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	670 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	227 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	1601 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	309 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	1777 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	139 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	434 6-9-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900		22	0	373 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	382 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	437 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	338 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	479 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	626 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	325 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	745 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	142 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	68 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	137 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	675 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	143 6-9-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	1,1800	1,1800	1,1800	1	1,1800	1,1800		1	1016 6-9-2018	
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600		22	0	704 6-9-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,1678		184	0	0 6-9-2018
F	MU6	MTU Aero Engines AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,1149		184	0	0 6-9-2018
F	MU6	MTU Aero Engines AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,0597		184	0	0 6-9-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,0076		184	0	0 6-9-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	183,8648		184	0	0 6-9-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	181,2228		181	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9254,1835	9254	0	0	0 6-9-2018
F	MX6	AP Moller - Maersk B - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9253,3555	9253	0	0	0 6-9-2018
F	MX6	AP Moller - Maersk B - Stock Future	16-11-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9248,2277	9248	0	0	0 6-9-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9245,3378	9245	0	0	0 6-9-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9240,9832	9241	0	0	0 6-9-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	9066,7802	9067	0	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,6629		79	0	0 6-9-2018
F	NA6	Novartis - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,6278		79	0	0 6-9-2018
F	NA6	Novartis - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,6083		79	0	0 6-9-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,5664		79	0	0 6-9-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,3696		76	0	0 6-9-2018
F	NA6	Novartis - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,2628		76	0	0 6-9-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 6-9-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 6-9-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 6-9-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 6-9-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 6-9-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,6837		98	0	0 6-9-2018
F	ND6	Nordea Bank - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,6535		98	0	0 6-9-2018
F	ND6	Nordea Bank - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,6243		98	0	0 6-9-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	97,5934		98	0	0 6-9-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	90,1219		90	0	0 6-9-2018
F	ND6	Nordea Bank - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	90,0573		90	0	0 6-9-2018
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 6-9-2018
F	ND8	Nordea Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6650		1	0	158 6-9-2018
F	ND8	Nordea Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	548 6-9-2018
F	ND8	Nordea Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	NK6	Sandvik - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	152,1837	152	0	0	6-9-2018	
F	NK6	Sandvik - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	152,0722	152	0	0	6-9-2018	
F	NK6	Sandvik - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	147,4638	147	0	0	6-9-2018	
F	NL6	Nestle - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,9426	80	0	0	6-9-2018	
F	NL6	Nestle - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,9069	80	0	0	6-9-2018	
F	NL6	Nestle - Stock Future	16-11-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,8872	80	0	0	6-9-2018	
F	NL6	Nestle - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,8446	80	0	0	6-9-2018	
F	NL6	Nestle - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,7458	80	0	0	6-9-2018	
F	NL6	Nestle - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	77,2367	77	0	0	6-9-2018	
F	NL8	Nestle - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	6-9-2018	
F	NL8	Nestle - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	6-9-2018	
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	6-9-2018	
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	6-9-2018	
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	0	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	77	6-9-2018	
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	0	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	138	6-9-2018	
O	NN	NN Group NV - Std Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	0	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	109	6-9-2018	
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	3	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	285	6-9-2018	
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	5	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	20	720	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	83	6-9-2018	
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	73	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300	0	1	1814	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	1	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	280	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	192	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	P	EUR	0,1400	0,1400	0,1400	5	0,1400	0,1400	0	52	1351	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5100	1	1	745	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	P	EUR	0,3500	0,3500	0,3300	3	0,3300	0,3900	0	42	3511	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1240	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	0,9500	1,0000	0,9500	8	1,0000	1,0000	1	21	1159	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	180	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	65	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	636	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	289	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	100	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	33	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	67	6-9-2018
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	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800	13	0	89	6-9-2018
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	6-9-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800	18	0	53	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	0	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	9	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	0	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	61	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	10	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	128	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	115	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	36,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5000	2	1	220	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	36,0000	P	EUR	0,3700	0,3700	0,3600	2	0,3600	0,3800	0	2	155	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	156	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	119	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	38,0000	C	EUR	0,4100	0,4100	0,4000	2	0,4000	0,4000	0	4	295	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	38,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1,2800	1	4	67	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	39,0000	C	EUR	0,1800	0,1800	0,1700	2	0,1700	0,1600	0	45	197	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	10	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	264	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	16	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	0	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	NN	NN Group NV - Std Option	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	0	6-9-2018
O	NN	NN Group NV - Std Option	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	0	6-9-2018
O	NN	NN Group NV - Std Option	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	2	6-9-2018	
O	NN	NN Group NV - Std Option	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	6-9-2018
O	NN	NN Group NV - Std Option	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	4	6-9-2018	
O	NN	NN Group NV - Std Option	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	6-9-2018
O	NN	NN Group NV - Std Option	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	65	6-9-2018
O	NN	NN Group NV - Std Option	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	1	6-9-2018
O	NN	NN Group NV - Std Option	16-11-2018													

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	NN	NN Group NV - Std Option	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	6-9-2018	
O	NN	NN Group NV - Std Option	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-2018	
O	NN	NN Group NV - Std Option	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	6-9-2018	
O	NN	NN Group NV - Std Option	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018	
O	NN	NN Group NV - Std Option	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	76	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	214	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	678	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	352	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	0,4500	0,4500	0,4300	-	2	0,4300	0,4500		0	8	6-9-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	0,9300	0,9300	0,9300	-	3	0,9300	0,9300		1	10	6-9-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,3800	0,3800	0,3600	-	3	0,3600	0,3600		4	1076	6-9-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1025	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	554	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400		8	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300		13	0	6-9-2018	
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	6-9-2018	
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9400		18	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	85	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	73	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	P	EUR	0,2500	0,2600	0,2500	-	3	0,2600	0,2500		0	3	6-9-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	58	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		1	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	2,4300	2,4300	2,3400	-	2	2,3400	2,3800		2	3	6-9-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,7600	0,7600	0,7600	-	1	0,7600	0,7400		1	7	6-9-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	139	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	31	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900		13	0	6-9-2018	
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	6-9-2018	
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	25	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	33	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	77	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	P	EUR	0,5500	0,5500	0,5500	-	1	0,5500	0,5500		1	809	6-9-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	P	EUR	1,4500	1,4500	1,4500	-	1	1,4500	1,4800		1	1141	6-9-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	5	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600		14	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	NN	NN Group NV - Std Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600		19	0	6-9-2018	
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1235		37	0	6-9-2018	
F	NN6	NN Group - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1128		37	0	6-9-2018	
F	NN6	NN Group - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1017		37			

Instrument Type*	Instrument Trading Symbol	Instrument 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	NN8	NN Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	6-9-2018
F	NN8	NN Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	6-9-2018
F	NN8	NN Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	6-9-2018
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6522		5	0	6-9-2018
F	NO6	Nokia OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6508		5	0	6-9-2018
F	NO6	Nokia OYJ - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6495		5	0	6-9-2018
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6481		5	0	6-9-2018
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6445		5	0	6-9-2018
F	NO6	Nokia OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4409		4	0	6-9-2018
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	6-9-2018
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	6-9-2018
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	6-9-2018
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	6-9-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5839		35	0	6-9-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5740		35	0	6-9-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5636		35	0	6-9-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5538		35	0	6-9-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5270		35	0	6-9-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,9011		33	0	6-9-2018
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,5677		71	0	6-9-2018
F	NS6	Neste Oyj - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,6975		70	0	6-9-2018
F	NS6	Neste Oyj - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,6766		70	0	6-9-2018
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,6569		70	0	6-9-2018
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,6029		70	0	6-9-2018
F	NS6	Neste Oyj - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,5492		69	0	6-9-2018
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	6-9-2018
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	6-9-2018
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	6-9-2018
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	6-9-2018
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	60	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	33	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	30	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	5	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	128	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	29	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	NSI	NSI NV Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3100		15	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	7	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	18	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	10	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	6-9-2018
O	NSI	NSI NV Std Option	19-10-2018													

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	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	10	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	3	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	3	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	1	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	20	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000	11	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	20	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	14	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	26	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	44	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	49	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	151	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	148	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	14	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	1	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600	15	0	13	6-9-2018
F	NT6	Infineon Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4664	20	0	0	6-9-2018
F	NT6	Infineon Technologies AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4605	20	0	0	6-9-2018
F	NT6	Infineon Technologies AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4544	20	0	0	6-9-2018
F	NT6	Infineon Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4486	20	0	0	6-9-2018
F	NT6	Infineon Technologies AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1628	20	0	0	6-9-2018
F	NT6	Infineon Technologies AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1471	20	0	0	6-9-2018
F	NV6	Novozymes B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	343,6325	344	0	0	6-9-2018
F	NV6	Novozymes B - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	343,6018	344	0	0	6-9-2018
F	NV6	Novozymes B - Stock Future	16-11-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	343,4114	343	0	0	6-9-2018
F	NV6	Novozymes B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	343,3041	343	0	0	6-9-2018
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	338,1431	338	0	0	6-9-2018
F	NV6	Novozymes B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	337,9579	338	0	0	6-9-2018
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8150	29	0	0	6-9-2018
F	OC6	OCI NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8067	29	0	0	6-9-2018
F	OC6	OCI NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,7980	29	0	0	6-9-2018
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6399	29	0	0	6-9-2018
F	OC6	OCI NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6177	29	0	0	6-9-2018
F	OC6	OCI NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5954	29	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200	17	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200	15	0	52	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200	13	0	101	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200	12	0	14	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	110	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	138	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	10	0	52	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	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	OCI	OCI NV STND OPT	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	4	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	5,8500		6	10	147 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	106	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	20 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	46	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	150 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	184	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	1 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	16	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	105 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	76	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	2,6000	2,6000	2,6000	3	2,6000	2,9700		3	42	57 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	117	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	11 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	52	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	50 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	110	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,5000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,6200		2	20	24 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,5000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3000		0	1	25 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	C	EUR	1,0000	1,0000	1,0000	4	1,0000	1,2300		1	14	89 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	175	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,8800		1	10	15 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	29,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,5700		1	7	268 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	1 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	29,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,3700		0	24	24 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	30,0000	C	EUR	0,2000	0,2800	0,2000	3	0,2800	0,2600		0	102	63 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	1 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	0 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	0 6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	1 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	38	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	9	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	14 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	9	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	19 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	2 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	9	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	8 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	150	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	2 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	21 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	1 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	29,0000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	0,9800		1	1	174 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	31 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	30,0000	C	EUR	0,4700	0,6500	0,4700	3	0,6500	0,5700		1	23	52 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	8 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	10	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	0 6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6-9-2018
O	OCI	OCI NV STND OPT	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	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	OCI	OCI NV STND OPT	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	15	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	65	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	14	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	1	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	9	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	44	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	36	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	4	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	OCI	OCI NV STND OPT	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200	17	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	128	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	8	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300	13	0	1	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	41	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200	12	0	11	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	4	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200	11	0	33	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	79	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	36	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	45	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800	9	0	68	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	108	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	23	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	398	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	90	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,2900	0	3	71	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	153	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	301	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	225	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	172	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	145	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5700	1	1	98	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	62	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	119	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	11	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	38	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	214	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	578	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	2	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	64	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	15	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	P	EUR	7,1000	7,1000	7,1000	1	7,1000	6,5900	7	1	26	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	OCI	OCI NV STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800	16	0	0	6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300	13	0	0	6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	9	6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	2	6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	24	6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700	9	0	4	6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	20	6-9-2018
O	OCI	OCI NV STND OPT	15-3-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	30 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,8300		4	10	63 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	68 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	11 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	16 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	115 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	P	EUR	1,8500	1,8500	1,8000	26	1,8500	1,9100		2	201	273 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	72 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	19 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	C	EUR	1,4000	1,4000	1,4000	2	1,4000	1,6100		2	15	76 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	52 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	32,0000	C	EUR	1,0500	1,0500	1,0500	2	1,0500	0,9700		1	50	50 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	26 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	3 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	35 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	0 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	OCI	OCI NV STND OPT	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600		16	0	0 6-9-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8255		3	0	0 6-9-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8247		3	0	0 6-9-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8238		3	0	0 6-9-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8230		3	0	0 6-9-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8209		3	0	0 6-9-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8187		3	0	0 6-9-2018
F	OI6	Equinor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	210,8730		211	0	0 6-9-2018
F	OI6	Equinor - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	211,0797		211	0	0 6-9-2018
F	OI6	Equinor - Stock Future	16-11-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	211,2345		211	0	0 6-9-2018
F	OI6	Equinor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	209,6054		210	0	0 6-9-2018
F	OI6	Equinor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	208,5009		209	0	0 6-9-2018
F	OI6	Equinor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	207,6715		208	0	0 6-9-2018
F	OI8	Equinor - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 6-9-2018
F	OI8	Equinor - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 6-9-2018
F	OI8	Equinor - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 6-9-2018
F	OI8	Equinor - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 6-9-2018
F	OI8	Equinor - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	0 6-9-2018
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	68,7238		69	0	0 6-9-2018
F	OK6	Orkla - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	68,7911		69	0	0 6-9-2018
F	OK6	Orkla - Stock Future	16-11-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	68,8416		69	0	0 6-9-2018
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	68,9403		69	0	0 6-9-2018
F	OK6	Orkla - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	69,2124		69	0	0 6-9-2018
F	OK6	Orkla - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,7697		67	0	0 6-9-2018
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8222		45	0	0 6-9-2018
F	OM6	OMV AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8093		45	0	0 6-9-2018
F	OM6	OMV AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7958		45	0	0 6-9-2018
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7832		45	0	0 6-9-2018
F	OM6	OMV AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7484		45	0	0 6-9-2018
F	OM6	OMV AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1138		43	0	0 6-9-2018
F	ON6	Continental AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	151,3736		151	0	0 6-9-2018
F	ON6	Continental AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	151,3300		151	0	0 6-9-2018
F	ON6	Continental AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	151,2846		151	0	0 6-9-2018
F	ON6	Continental AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	151,2419		151	0	0 6-9-2018
F	ON6	Continental AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	151,1245		151	0	0 6-9-2018
F	ON6	Continental AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	146,0089		146	0	0 6-9-2018
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 6-9-2018
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	6 6-9-2018
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 6-9-2018
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 6-9-2018
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 6-9-2018
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	194,5077		195	0	0 6-9-2018
F	OO6	Sonova Holding - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	194,4209		194	0	0 6-9-2018
F	OO6	Sonova Holding - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	194,3728		194	0	0 6-9-2018
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	194,2692		194	0	0 6-9-2018
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	194,0289		194	0	0 6-9-2018
F	OO6	Sonova Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	190,8580		191	0	0 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	16 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	55 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	282 6-9-2018
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 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	397 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	917 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	5	1833 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1758 6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	ORD	ORDINA N														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ORD	ORDINA N.V.	21-9-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	19	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	180	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	16	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	652	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,7800	0,8000	0,7500	6	0,7900	0,8000	1	69	340	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	6-9-2018
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	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	11	6-9-2018
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	6-9-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	38	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	107	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	231	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	23	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	62	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	64	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	10	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	10	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	19-10-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	10	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	18	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	60	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	12	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	16-11-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
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	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	25	6-9-2018
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	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	66	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	411	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	755	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1766	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	3	1986	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400	0	100	5065	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	5026	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3358	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	4052	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	17	6-9-2018
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	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	1	6-9-2018
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	6-9-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	10	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	P											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ORD	ORDINA N.V.	15-3-2019	1,6000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	600	1250	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	612	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	P	EUR	0,1900	0,1900	0,1900	2	0,1900	0,2100	0	3	1652	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1552	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2976	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4436	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	31	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	P	EUR	0,7800	0,7800	0,7800	2	0,7800	0,8100	1	48	81	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7310	6	0	0	6-9-2018
F	OU6	Outotec OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7294	6	0	0	6-9-2018
F	OU6	Outotec OYJ - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7276	6	0	0	6-9-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7260	6	0	0	6-9-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7216	6	0	0	6-9-2018
F	OU6	Outotec OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,6372	6	0	0	6-9-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	306,7898	307	0	0	6-9-2018
F	OV6	Novo Nordisk B - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	306,7623	307	0	0	6-9-2018
F	OV6	Novo Nordisk B - Stock Future	16-11-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	306,5923	307	0	0	6-9-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	306,4965	306	0	0	6-9-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	306,3522	306	0	0	6-9-2018
F	OV6	Novo Nordisk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	301,0870	301	0	0	6-9-2018
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,9693	184	0	0	6-9-2018
F	OY6	Assa Abloy B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,9125	184	0	0	6-9-2018
F	OY6	Assa Abloy B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,8575	184	0	0	6-9-2018
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,7992	184	0	0	6-9-2018
F	OY6	Assa Abloy B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,6645	184	0	0	6-9-2018
F	OY6	Assa Abloy B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,8825	180	0	0	6-9-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,2109	52	0	0	6-9-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,1959	52	0	0	6-9-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,1802	52	0	0	6-9-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,1655	52	0	0	6-9-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,1250	52	0	0	6-9-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,0850	50	0	0	6-9-2018
F	PC6	Atlas Copco A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	253,9577	254	0	0	6-9-2018
F	PC6	Atlas Copco A - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	253,8792	254	0	0	6-9-2018
F	PC6	Atlas Copco A - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	253,8033	254	0	0	6-9-2018
F	PC6	Atlas Copco A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	253,7228	254	0	0	6-9-2018
F	PC6	Atlas Copco A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	253,5369	254	0	0	6-9-2018
F	PC6	Atlas Copco A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	242,1569	242	0	0	6-9-2018
F	PD6	Prudential - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1708,9700	1709	0	0	6-9-2018
F	PD6	Prudential - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1709,7500	1710	0	0	6-9-2018
F	PD6	Prudential - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1710,5800	1711	0	0	6-9-2018
F	PD6	Prudential - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1711,6900	1712	0	0	6-9-2018
F	PD6	Prudential - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1714,6300	1715	0	0	6-9-2018
F	PD6	Prudential - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1680,4400	1680	0	0	6-9-2018
F	PD8	Prudential - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	48,1700	48	0	0	6-9-2018
F	PD8	Prudential - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,6100	46	0	0	6-9-2018
F	PD8	Prudential - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	6-9-2018
F	PD8	Prudential - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	6-9-2018
F	PD8	Prudential - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	6-9-2018
F	PF6	Petrofac - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	606,1900	606	0	0	6-9-2018
F	PF6	Petrofac - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	606,4700	606	0	0	6-9-2018
F	PF6	Petrofac - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	606,7600	607	0	0	6-9-2018
F	PF6	Petrofac - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	607,1600	607	0	0	6-9-2018
F	PF6	Petrofac - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	608,2000	608	0	0	6-9-2018
F	PF6	Petrofac - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	590,2700	590	0	0	6-9-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1385	37	0	0	6-9-2018
F	PH6	Philips NV Koninklijke - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1278	37	0	0	6-9-2018
F	PH6	Philips NV Koninklijke - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1167	37	0	0	6-9-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1062	37	0	0	6-9-2018
F	PH6	Philips NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0774	37	0	0	6-9-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,2688	36	0	0	6-9-2018
F	PH8	Philips Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	PH8	Philips Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	6-9-2018
F	PH8	Philips Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	6-9-2018
F	PH8	Philips Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	6-9-2018
F	PH8	Philips Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400	13	0	0	6-9-20

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300	13	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	55,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	55,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9300	18	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200	13	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	PH9	Philips NV Koninklijke - European Stock Option	15-3-2019	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	0	6-9-201

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 Interest Date
O	PHA	Pharming Group - Std Option	21-9-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	103	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	50	218	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	242	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	199	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,2000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0900	0	10	591	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,2000	P	EUR	0,0500	0,0700	0,0500	2	0,0700	0,0700	0	35	308	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	242	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,3000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300	0	30	735	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	195	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	177	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	224	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	20	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	190	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	72	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	23	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	1	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	72	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	4	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	120	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	150	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	39	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	104	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,3000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0900	0	10	419	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	32	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,4000	C	EUR	0,0800	0,1100	0,0800	3	0,1100	0,0600	0	60	232	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	331	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	35	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	100	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	19-10-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	20	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	20	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,2000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	10	409	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,2000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	10	13	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	125	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	82	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,4000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0900	0	30	65	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	21	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHA	Pharming Group - Std Option	16-11-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1210	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500	11	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	543	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	75	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	792	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	2	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	667	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	337	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2128	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	307	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	25	1990	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2400	3	1	3078	6-9-2018
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	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,2900	0,3500	0,2800	12	0,3500	0,2700	0	133	5930	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	1,2200	1,2200	1,0000	5	1,0600	1,1300	1	41	1839	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	39,0000	C	EUR	0,0900	0,1200	0,0900	9	0,1000	0,0800	0	20	2348	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	39,0000	P	EUR	2,0400	2,0400	1,8900	5	1,8900	1,9500	2	17	183	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	1	2247	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	271	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	294	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	38	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	202	6-9-2018
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	6-9-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600	13	0	447	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	20	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	30,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	14	34	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	5	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	198	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	56	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	34,0000	P	EUR	0,2300	0,2500	0,2300	4	0,2500	0,2600	0	167	1135	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	2	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	35,0000	P	EUR	0,3500	0,3500	0,3400	3	0,3400	0,4000	0	52	489	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	70	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	36,0000	P	EUR	0,6700	0,6800	0,5400	92	0,6000	0,6200	1	696	1071	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	37,0000	C	EUR	1,1200	1,1200	1,1200	1	1,1200	1,1000	1	2	391	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	37,0000	P	EUR	1,0200	1,0200	0,8600	6	0,8600	0,9700	1	20	882	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	38,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6200	1	3	1082	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	38,0000	P	EUR	1,5600	1,5600	1,3600	3	1,3600	1,4900	1	32	1191	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	39,0000	C	EUR	0,3400	0,3800	0,3400	3	0,3800	0,3200	0	22	1425	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	330	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	40,0000	C	EUR	0,1600	0,1700	0,1600	3	0,1700	0,1500	0	22	633	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	40,0000	P	EUR	2,9900	2,9900	2,8800	2	2,8800	3,0300	3	10	140	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	1	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	37	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800	9	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	34	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	1	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	48	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	20	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	34,0000	P	EUR	0,5300	0,5300	0,5300	4	0,5300	0,5200	1	130	484	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	21	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	36,0000	P	EUR	0,9600	0,9600	0,9400	3	0,9400	1,0100	1	33	752	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	381	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	37,0000	P	EUR	1,2700	1,2900	1,2600	10	1,2600	1,3900	1	93	222	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	38,0000	C	EUR	1,1200	1,1400	1,1100	11	1,1100	1,0200	1	98	403	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	277	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	39,0000	C	EUR	0,7400	0,7400	0,7300	5	0,7300	0,6600	1	6	423	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	39,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5400	3	25	102	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	368	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	62	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	124	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	1	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	100	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	31	6-9-2018
O	PHI	Philips NV Koninklijke	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1500	27	0	0	6-9-2018
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	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1500	22	0	700	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	815	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1500	19	0	50	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	782	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500	17	0	84	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1410	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700	15	0	95	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2176	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	232	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	4018	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	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 Interest Date
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	6473	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	5,5000	5,5000	5,5000	1	5,5000	5,5200	6	1	3291	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	0,4100	0,4100	0,3600	13	0,3800	0,4000	0	419	7907	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	C	EUR	3,8700	3,8700	3,8700	1	3,8700	3,8200	4	1	1641	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	P	EUR	0,7200	0,7200	0,6500	2	0,6500	0,7100	1	66	8619	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	3,2700	3,2700	3,1200	7	3,1500	3,0400	3	120	7598	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	1,0000	1,0000	0,8500	6	0,9000	0,9400	1	153	4688	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	2,3400	2,3700	2,3400	4	2,3400	2,3600	2	74	3148	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	1,2900	1,3000	1,1600	8	1,2200	1,2500	1	68	1821	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	1,3000	1,3900	1,2700	35	1,3200	1,2700	1	1483	7371	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	2,2200	2,2200	1,9800	18	2,0500	2,1700	2	400	1473	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,6100	0,6600	0,6000	7	0,6400	0,6000	1	133	13606	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	3,3600	3,3600	3,3000	2	3,3600	3,5000	4	2	1527	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	22	228	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	87	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	556	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300	13	0	431	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9300	18	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	C	EUR	13,5000	13,5000	13,5000	2	13,5000	13,2500	13	40	216	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	150	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	93	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	268	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	24	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	220	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	2	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	140	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600	8	0	566	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	163	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	428	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	660	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	4,3700	4,3700	4,3700	2	4,3700	4,2300	4	50	362	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	896	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	462	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	1,7600	1,7600	1,7600	1	1,7600	1,8000	2	12	545	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	1,8300	1,9600	1,8300	3	1,8900	1,8200	2	31	847	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7400	3	662	1	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	1,1300	1,1600	1,1100	6	1,1100	1,0700	1	75	6772	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	128	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	319	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	124	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	104	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	248	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	12	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	125	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1963	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	80	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	14	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5300	1	2612	6-9-2018	
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	676	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	1317	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	46	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	253	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	772	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	2,0800	2,0800	2,0800	1	2,0800	2,2000	2	1	1935	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	107	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	109	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	C	EUR	2,2500	2,2500	2,2500	2	2,2500	2,1900	2	3	562	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	179	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	1046	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	224	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	336	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	9	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	293	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800	14	0	110	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300	19	0	100	6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1500	27	0	23	6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	285	6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1700	22	0	20	6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	779	6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200	17	0	111	6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2271	6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700	15	0	53	6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	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	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	2250 6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	4345 6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	4,3300	4,3300	4,3300	3	4,3300	4,3400		4	20	5882 6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	P	EUR	2,9900	2,9900	2,8100	3	2,8700	2,9400		3	44	3053 6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	C	EUR	2,1300	2,1300	2,1000	4	2,1000	2,0300		2	38	1547 6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	319 6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	45,0000	C	EUR	0,8500	0,8800	0,8500	4	0,8800	0,8400		1	19	209 6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	0 6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3400		0	10	125 6-9-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	108 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	84 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	17 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	0 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	114 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	8 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,8700		4	5	21 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	36 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	2 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	45,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2400		1	5	11 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	0 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	18 6-9-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1900		15	0	0 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1500		27	0	1 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	158	6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1700		22	0	3 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		0	1	181 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200		17	0	65 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	2382 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3000		15	0	15 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1221 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	56 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	679 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	57 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	2127 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300		12	0	294 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	1086 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	237 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	240 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	977 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	333 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	233 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	301 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9200		3	5	622 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	307 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	45,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6000		2	2	84 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	0 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8500		1	2	320 6-9-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	119 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2000		22	0	36 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700		0	1	350 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2700		17	0	195 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	487 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300		13	0	262 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	1,6500		2	2	268 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0	173 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	190 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	277 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	2,5200		3	4	2152 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	615 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2300		3	13	312 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	562 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	4,0300	4,0300	4,0300	1	4,0300	4,0800		4	4	2160 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	5,6000	5,6000	5,6000	2	5,6000	5,6500		6	25	490 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,5900		6	10	496 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	627 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	379 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	1,3900	1,3900	1,3300	7	1,3700	1,3800		1	20	333 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	129 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	60,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4700		0	10	13 6-9-2018
O	PHI	Philips NV Koninklijke	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8700		26	0	0 6-9-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000		17	0	40 6-9-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	352 6-9-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000		14	0	30 6-9-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	1,9300	1,9300	1,9300	2	1,9300	1,9500		2	12	153 6-9-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500		13	0	128 6-9-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	286 6-9-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300		18	0	147 6-9-2018
O	PHI	Philips NV Koninklijke	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	1 6-9-2018
O	PHI	Philips NV Koninklijke	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6900		27	0	18 6-9-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,5515		49	0	0 6-9-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,5376		49	0	0 6-9-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,5230		49	0	0 6-9-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,5093		49	0	0 6-9-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4716		48	0	0 6-9-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,4542		47	0	0 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	3 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	287 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	192 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	7 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	19 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	13 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	C	EUR	2,6300	2,6300	2,6300	1	2,6300	2,2000		2	1	18 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	712 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	41 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	88 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	C	EUR	1,5600	1,5600	1,5000	3	1,5000	1,2800		1	3	84 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	139 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	73 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	61 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	C	EUR	0,7600	0,7600	0,6400	3	0,6400	0,5700		1	3	1792 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	480 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	164 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	93 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	C	EUR	0,3300	0,3300	0,1900	3	0,1900	0,1700		0	4	443 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	1,0200		1	2	64 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	10	633 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	30 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1894 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	P	EUR	1,6000	1,6000	1,4400	3	1,6000	1,8800		2	5	769 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	37 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	23 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2,8500		3	1	94 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	467 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,8500		4	5	231 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	123 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	174 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	260 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	164 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	103 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	P	EUR	7,4500	7,4500	7,4500	2	7,4500	7,8500		8	2	78 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	82 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500		10	0	53 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	96 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	27 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500		12	0	35 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500		16	0	15 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500		21	0	0 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8500		26	0	20 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	0 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	0 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	1 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	10 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	1 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	10 6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,00					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	19-10-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	85	6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	15	6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	26,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2000	0	1	24	6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	20	6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	111	6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	PLT	Signify - Stock Option	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	6	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	201	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	50	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	255	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	100	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	106	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	60	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	52	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	102	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	11	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	PLT	Signify - Stock Option	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	0	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	26	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	90	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	49	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	171	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	9	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	32	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	C	EUR	2,9600	2,9600	2,9600	1	2,9600	2,6700	3	1	81	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	638	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	112	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,8300	1	1	375	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	164	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	697	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	302	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	660	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	730	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	1596	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	C	EUR	1,0800	1,0800	1,0800	1	1,0800	0,9200	1	11	498	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	P	EUR	1,5800	1,5800	1,5800	1	1,5800	1,7900	2	1	264	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	16	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	69	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	259	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	P	EUR	2,1800	2,1800	2,1800	1	2,1800	2,4500	2	1	442	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	239	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	21	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	463	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	P	EUR	3,0000	3,1800	3,0000	2	3,1800	3,2400	3	15	375	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	913	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	P	EUR	3,7000	3,9000	3,7000	2	3,9000	4,0900	4	6	396	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1500	0	10	298	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	P	EUR	4,7500	4,7500	4,7500	1	4,7500	5,0200	5	2	149	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	253	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	258	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	131	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	163	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	100	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	0	17	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800	16	0	23	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8900	21	0	21	6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700	10	0	0	6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	0	6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	36	6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	6	6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	P	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	98 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	C	EUR	2,1000	2,1000	1,9400	2	1,9400	1,8500		2	2	439 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	180 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	242 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	374 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	116 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	220 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	72 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	39 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	55 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	34 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	0 6-9-2018
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1337		2	0	0 6-9-2018
F	PM6	Banco BPM - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1330		2	0	0 6-9-2018
F	PM6	Banco BPM - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1324		2	0	0 6-9-2018
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1318		2	0	0 6-9-2018
F	PM6	Banco BPM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1301		2	0	0 6-9-2018
F	PM6	Banco BPM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0785		2	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
F	PM8	Banco BPM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 6-9-2018
F	PM8	Banco BPM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 6-9-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0715		3	0	40000 6-9-2018
F	PN6	Postnl NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0706		3	0	0 6-9-2018
F	PN6	Postnl NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0697		3	0	0 6-9-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0688		3	0	0 6-9-2018
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0664		3	0	0 6-9-2018
F	PN6	Postnl NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9491		3	0	0 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0 6-9-2018
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 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	30 6-9-2018
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 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,2000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8700		1	2	0 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	26 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	219 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	5 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	131 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	50 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	532 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	648 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,9000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2000		0	5	339 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	895 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1200		0	26	4624 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2768 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	1	1764 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	P	EUR	0,0800	0,1000	0,0800	3	0,1000	0,1000		0	6	1527 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,0500	0,0500	0,0500	7	0,0500	0,0400		0	252	2343 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1969 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	424 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	346 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4550 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	P	EUR	0,3000	0,3000	0,2900	2	0,2900	0,3400		0	100	1663 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	665 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	228 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2383 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1052 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	603 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	845 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2055 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,9300		1	101	997 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	396 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	819 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1132 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	1227 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	392 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	1,3700	1,3700	1,3700	1	1,3700	1,4300		1	5	644 6-9-2018
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 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	525 6-9-2018
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 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	56 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	0 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	2,2000	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	PNL	PostNL N.V Stnd Option	19-10-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	538	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	220	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1003	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	148	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	467	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	5	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1368	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	549	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,3000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500	0	20	808	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	304	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	65	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	8	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	6	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	6-9-2018
O	PNL	PostNL N.V Stnd Option	19-10-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	20	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	10	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	5	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	38	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	36	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	261	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300	0	10	110	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	8	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	25	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	17	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,2000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400	0	5	99	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1737	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	911	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	16-11-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	2	6-9-2018
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	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	390	6-9-2018
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	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	37	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	19	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	41	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	80	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1117	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	49	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	702	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2216	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,2800	0,2800	0,2700	10	0,2700	0,2600	0	501	10693	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,1700	0,1700	0,1600	9	0,1700	0,1900	0	204	7420	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,1900	0,1900	0,1700	2	0,1700	0,1600	0	105	4496	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	3659	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	5389	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,3900	0,4000	0,3900	2	0,4000	0,4300	0	100	3734	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,0800	0	210	7032	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5100	1	25	8934	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	640	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	1383	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2311	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	2058	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6130	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	4763	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	633	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	676	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	174	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	148	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1755	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	2263	6-9-2018
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	2632	6-9-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	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	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	73 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	30 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	510 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	936 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3200		0	5	2238 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,2400	0,2600	0,2400	8	0,2600	0,2500		0	23	472 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300		0	21	729 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	1086 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	8425 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1229 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	974 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	302 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	572 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	889 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	20 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	154 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	2 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	20 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	2341 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	43 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	431 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2260 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	460 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	12 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1603 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,3600	0,3600	0,3600	2	0,3600	0,3500		0	4	8643 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	6373 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2600		0	10	1024 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000		1	10	189 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	200	5459 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	P	EUR	0,6000	0,6000	0,6000	3	0,6000	0,6300		1	30	195 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	5982 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000		1	3	4696 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400		0	10	236 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	2885 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	20	4255 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	2721 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	762 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6000		2	5	1151 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1398 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	P	EUR	2,0600	2,0600	2,0600	1	2,0600	2,0800		2	1	230 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	89 6-9-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	3090 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	74 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	1701 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	103 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900		1	5	2952 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	588 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,4200	0,4200	0,4000	4	0,4000	0,4000		0	118	8115 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,4700	0,4700	0,4700	2	0,4700	0,4800		0	54	4932 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,2400	0,2400	0,2300	3	0,2300	0,2200		0	21	6711 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	2435 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	5347 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2300		1	2	3213 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	372 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,6800		2	5	775 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	36 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	2,2000	2,2000	2,1500	2	2,1500	2,1600		2	12	1611 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	100 6-9-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	2808 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	C	EUR	1,1500	1,1500	1,1000	3	1,1000	1,1000		1	6	791 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	224 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	402 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3500		0	20	4108 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4200		0	10	2636 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	P	EUR	0,5500	0,6000	0,5500	7	0,6000	0,6000		1	3001	5161 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2600		0	10	522 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	P	EUR	0,9500	0,9500	0,9500	5	0,9500	0,9600		1	2100	2687 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	492 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	240 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,5000	C	EUR	0,1100	0,1400	0,1100	2	0,1400	0,0900		0	10	170 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 6-9-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	5,0000	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
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	743,4253	743	0	0	6-9-2018
F	PP6	Partners Group Holding - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	742,5060	743	0	0	6-9-2018
F	PP6	Partners Group Holding - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	721,4804	721	0	0	6-9-2018
F	PR6	Pearson - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	898,0500	898	0	0	6-9-2018
F	PR6	Pearson - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	898,4600	898	0	0	6-9-2018
F	PR6	Pearson - Stock Future	16-11-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	898,9000	899	0	0	6-9-2018
F	PR6	Pearson - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	899,4800	899	0	0	6-9-2018
F	PR6	Pearson - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	901,0200	901	0	0	6-9-2018
F	PR6	Pearson - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	891,0400	891	0	0	6-9-2018
F	PR8	Pearson - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,5000	18	0	0	6-9-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	28,0000	28	0	0	6-9-2018
F	PR8	Pearson - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	6-9-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	6-9-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	6-9-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,9262	22	0	0	6-9-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,9199	22	0	0	6-9-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	16-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,9133	22	0	0	6-9-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,9071	22	0	0	6-9-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,8901	22	0	0	6-9-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,9236	20	0	0	6-9-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,0107	31	0	0	6-9-2018
F	PT6	Petroleum Geo-Services - Stock Future	19-10-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,0411	31	0	0	6-9-2018
F	PT6	Petroleum Geo-Services - Stock Future	16-11-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,0639	31	0	0	6-9-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,1084	31	0	0	6-9-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,2312	31	0	0	6-9-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,3962	31	0	0	6-9-2018
F	PV8	BPER Banca - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
F	PV8	BPER Banca - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018
F	PV8	BPER Banca - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
F	PV8	BPER Banca - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
F	PV8	BPER Banca - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5665	22	0	0	6-9-2018
F	PY6	Prysmian SpA - Stock Future	18-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5603	22	0	0	6-9-2018
F	PY6	Prysmian SpA - Stock Future	15-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5538	22	0	0	6-9-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5477	22	0	0	6-9-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5309	22	0	0	6-9-2018
F	PY6	Prysmian SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,0643	21	0	0	6-9-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	698,9000	699	0	0	6-9-2018
F	QA6	John Wood Group - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	699,2200	699	0	0	6-9-2018
F	QA6	John Wood Group - Stock Future	16-11-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	699,5600	700	0	0	6-9-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	700,0100	700	0	0	6-9-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	701,2200	701	0	0	6-9-2018
F	QA6	John Wood Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	702,8000	703	0	0	6-9-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4332,5600	4333	0	0	6-9-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4339,4600	4339	0	0	6-9-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4322,4400	4322	0	0	6-9-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	27,5800	28	0	0	6-9-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	6-9-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	6-9-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	6-9-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	6-9-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3773	4	0	0	6-9-2018
F	QC6	Enel SpA - Stock Future	18-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3760	4	0	0	6-9-2018
F	QC6	Enel SpA - Stock Future	15-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3747	4	0	0	6-9-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3735	4	0	0	6-9-2018
F	QC6	Enel SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,2301	4	0	0	6-9-2018
F	QC6	Enel SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,2268	4	0	0	6-9-2018
F	QC8	ENEL - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2370	0	0	0	6-9-2018
F	QC8	ENEL - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
F	QC8	ENEL - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
F	QC8	ENEL - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018
F	QC8	ENEL - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,8234	16	0	0	6-9-2018
F	QD6	ENI SpA - Stock Future	18-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,3990	15	0	0	6-9-2018
F	QD6	ENI SpA - Stock Future	15-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,3943	15	0	0	6-9-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,3900	15	0	0	6-9-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,3780	15	0	0	6-9-2018
F	QD6	ENI SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,9511	15	0	0	6-9-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	6-9-2018
F	QD8	ENI - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	QD8	ENI - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	QD8	ENI - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	QD8	ENI - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	QE8	Snam ex-event package - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2571	0	0	69	

Instrument Type*	Instrument Trading Symbol	Instrument 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	QF8	Atlantia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	6-9-2018
F	QG6	Saipem SPA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4893		4	0	6-9-2018
F	QG6	Saipem SPA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4880		4	0	6-9-2018
F	QG6	Saipem SPA - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4866		4	0	6-9-2018
F	QG6	Saipem SPA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4854		4	0	6-9-2018
F	QG6	Saipem SPA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4819		4	0	6-9-2018
F	QG6	Saipem SPA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4784		4	0	6-9-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,9713		50	0	6-9-2018
F	QH6	Andritz AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,9569		50	0	6-9-2018
F	QH6	Andritz AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,9419		50	0	6-9-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,9278		50	0	6-9-2018
F	QH6	Andritz AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,8891		50	0	6-9-2018
F	QH6	Andritz AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2014		48	0	6-9-2018
F	QI6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	770,0489		770	0	6-9-2018
F	QI6	Carlsberg B - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	769,9799		770	0	6-9-2018
F	QI6	Carlsberg B - Stock Future	16-11-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	769,5533		770	0	6-9-2018
F	QI6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	769,3128		769	0	6-9-2018
F	QI6	Carlsberg B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	768,9504		769	0	6-9-2018
F	QI6	Carlsberg B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	751,5391		752	0	6-9-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	431,0063		431	0	6-9-2018
F	QK6	Swisscom - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	430,8139		431	0	6-9-2018
F	QK6	Swisscom - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	430,7074		431	0	6-9-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	430,4777		430	0	6-9-2018
F	QK6	Swisscom - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	429,9454		430	0	6-9-2018
F	QK6	Swisscom - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	407,3690		407	0	6-9-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	6-9-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	6-9-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	6-9-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	6-9-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	6-9-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,1743		118	0	6-9-2018
F	QL6	Sulzer - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,1215		118	0	6-9-2018
F	QL6	Sulzer - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,0924		118	0	6-9-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,0294		118	0	6-9-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	117,8834		118	0	6-9-2018
F	QL6	Sulzer - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,1225		114	0	6-9-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,9504		228	0	6-9-2018
F	QM6	Schindler Holding - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,8487		228	0	6-9-2018
F	QM6	Schindler Holding - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,7924		228	0	6-9-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,6709		228	0	6-9-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,3893		227	0	6-9-2018
F	QM6	Schindler Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	222,5770		223	0	6-9-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2522,4515		2522	0	6-9-2018
F	QN6	SGS - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2521,3254		2521	0	6-9-2018
F	QN6	SGS - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2520,7023		2521	0	6-9-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2519,3579		2519	0	6-9-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2516,2426		2516	0	6-9-2018
F	QN6	SGS - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2432,8254		2433	0	6-9-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000		75	0	6-9-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	6-9-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000		76	0	6-9-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	6-9-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	6-9-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,9609		88	0	6-9-2018
F	QO6	Swiss Re - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,9216		88	0	6-9-2018
F	QO6	Swiss Re - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,8999		88	0	6-9-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,8530		88	0	6-9-2018
F	QO6	Swiss Re - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,7444		88	0	6-9-2018
F	QO6	Swiss Re - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,5260		83	0	6-9-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	6-9-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	6-9-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	6-9-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	6-9-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	6-9-2018
F	QR6	ABB (SEK) - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	213,2645		213	0	6-9-2018
F	QR6	ABB (SEK) - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	213,1985		213	0	6-9-2018
F	QR6	ABB (SEK) - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	213,1348		213	0	6-9-2018
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	213,0672		213	0	6-9-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,9111		213	0	6-9-2018
F	QR6	ABB (SEK) - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,7561		213	0	6-9-2018
F	QT8	A2A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578		0	0	6-9-2018
F	QT8	A2A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-2018
F	QT8	A2A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	6-9-2018
F	QT8	A2A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	6-9-2018
F	QT8	A2A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	6-9-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102		0	0	6-9-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	6-9-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	6-9-2018
F	QU8	Bankia														

Instrument Type*	Instrument Trading Symbol	Instrument 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	RA6	Randstad NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,8073		50	0	0 6-9-2018
F	RA8	Randstad NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0 6-9-2018
F	RA8	Randstad NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 6-9-2018
F	RA8	Randstad NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 6-9-2018
F	RA8	Randstad NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 6-9-2018
F	RA8	Randstad NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 6-9-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6471,0700		6471	0	0 6-9-2018
F	RB6	Reckitt Benckiser Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6474,0300		6474	0	0 6-9-2018
F	RB6	Reckitt Benckiser Group - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6477,1700		6477	0	0 6-9-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6481,3700		6481	0	0 6-9-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6492,5100		6493	0	0 6-9-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6497,0600		6497	0	0 6-9-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	166,2000		166	0	0 6-9-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 6-9-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 6-9-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 6-9-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	1698 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	476 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	212 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1926 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	5,4000	5,4000	5,4000	1	5,4000	5,4400		5	4	4 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2415 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	126 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5995 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	477 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7164 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	400 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,0200	0,0300	0,0200	4	0,0300	0,0300		0	165	14543 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	C	EUR	1,4700	1,5400	1,4700	2	1,5400	1,5000		2	2	235 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	P	EUR	0,0400	0,0500	0,0400	3	0,0500	0,0600		0	176	8065 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,5000	C	EUR	1,1000	1,1000	1,0800	2	1,0800	1,0600		1	10	114 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,5000	P	EUR	0,0800	0,1300	0,0800	5	0,1300	0,1200		0	113	268 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	C	EUR	1,0200	1,0300	0,6500	9	0,6500	0,6700		1	29	624 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,1200	0,2500	0,1000	37	0,2300	0,2200		0	4419	25142 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,5000	C	EUR	0,5200	0,5200	0,3700	17	0,3800	0,3700		0	30	229 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,5000	P	EUR	0,2400	0,4600	0,2200	20	0,4600	0,4300		0	10	353 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	0,3200	0,3800	0,1800	42	0,2000	0,1800		0	42	974 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	P	EUR	0,4500	0,7700	0,4300	22	0,7600	0,7400		1	144	16454 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	C	EUR	0,1500	0,1800	0,0900	30	0,0900	0,0800		0	470	18877 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	P	EUR	0,8500	1,1700	0,8500	2	1,1700	1,1400		1	22	3538 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	C	EUR	0,0700	0,0800	0,0400	21	0,0500	0,0400		0	327	21609 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	P	EUR	1,2600	1,6300	1,1700	16	1,6300	1,6100		2	459	9903 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	C	EUR	0,0500	0,0500	0,0300	2	0,0300	0,0200		0	15	5939 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2,0900		2	2	1584 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	C	EUR	0,0300	0,0300	0,0100	7	0,0200	0,0100		0	36	39834 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	P	EUR	2,2300	2,6100	2,1100	9	2,6100	2,5800		3	21	25373 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	7	11411 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	P	EUR	3,3300	3,3300	3,3300	1	3,3300	3,5700		4	1	736 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28465 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	17099 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9293 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	642 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24254 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	250 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1834 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	0 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	150 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	686 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700		13	0	153 6-9-2018
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 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5700		18	0	305 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	153 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	25,0000	C	EUR	2,6900	2,6900	2,6900	1	2,6900	2,5200		3	124	355 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	25,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0900		0	1	78 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	448 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	26,0000	P	EUR	0,1200	0,2100	0,1200	16	0,2100	0,2000		0	891	2929 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	259 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	27,0000	P	EUR	0,3300	0,4700	0,2900	15	0,4700	0,4600		0	561	2047 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	27,5000	C	EUR	0,8300	0,8300	0,7600	3	0,7600	0,6000		1	9	262 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	27,5000	P	EUR	0,4900	0,5200	0,4900	4	0,5200	0,6800		1	29	1332 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	28,0000	C	EUR	0,5600	0,6000	0,4000	13	0,4300	0,3900		0	145	820 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	28,0000	P	EUR	0,8000	0,9800	0,7600	6	0,9800	0,9600		1	56	5507 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	28,5000	C	EUR	0,4000	0,4200	0,2400	19	0,2700	0,2500		0	563	122

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1131	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	32,0000	P	EUR	4,2800	4,2800	4,2800	1	4,2800	4,5900	5	1	165	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	363	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3486	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	142	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	45	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	24,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300	0	1	99	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	248	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	25,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2500	0	1	492	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	26,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,7800	2	108	436	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	26,0000	P	EUR	0,3500	0,4600	0,3500	2	0,4600	0,4600	0	6	923	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	27,0000	C	EUR	1,2800	1,2800	1,1800	2	1,1800	1,0900	1	132	499	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	27,0000	P	EUR	0,6700	0,8200	0,6700	3	0,8200	0,8400	1	116	1206	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	323	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	27,5000	P	EUR	0,9000	0,9400	0,9000	2	0,9400	1,1000	1	2	402	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	28,0000	C	EUR	0,6100	0,6100	0,6000	2	0,6000	0,6000	1	5	1766	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	28,0000	P	EUR	1,2000	1,4100	1,2000	3	1,4100	1,4100	1	31	987	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	28,5000	C	EUR	0,6000	0,6000	0,4500	7	0,4500	0,4300	0	523	794	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	28,5000	P	EUR	1,7700	1,7800	1,7700	3	1,7800	1,7800	2	37	559	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	29,0000	C	EUR	0,3700	0,3700	0,3500	2	0,3500	0,3000	0	4	862	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	29,0000	P	EUR	1,9400	1,9400	1,9400	1	1,9400	2,1800	2	20	636	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	30,0000	C	EUR	0,2200	0,2200	0,1700	3	0,1700	0,1400	0	5	5125	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	30,0000	P	EUR	3,0400	3,0400	3,0400	1	3,0400	3,0600	3	5	45	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	11	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	112	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	16	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400	17	0	25	6-9-2018
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	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	0	6-9-2018
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	2235	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400	13	0	6	6-9-2018
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	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	13	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5891	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	854	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1390	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	10	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8706	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	8	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1623	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	7,9500	7,9500	7,4500	6	7,4500	7,4400	7	6	469	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20795	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	322	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	10812	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	286	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	1	9150	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	4,6000	4,6000	4,6000	1	4,6000	4,5200	5	70	117	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1400	0	3	15253	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	663	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	10592	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	2,9300	2,9300	2,7100	2	2,7100	2,6700	3	2	1128	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,3200	0,3700	0,3200	3	0,3700	0,3800	0	24	16545	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	2,2600	2,2600	1,8500	3	1,8500	1,8600	2	102	2636	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,5200	0,6500	0,5100	11	0,6400	0,6400	1	304	36749	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	1,4200	1,4200	1,1800	14	1,1900	1,1900	1	137	3667	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	0,8700	1,0700	0,8200	15	1,0400	1,0400	1	264	15255	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	0,8900	0,9400	0,7100	20	0,7100	0,7100	1	124	26199	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	1,3500	1,6300	1,3000	13	1,6300	1,6300	2	250	13619	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	0,5500	0,5600	0,4000	19	0,4200	0,4000	0	311	20138	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	2,0000	2,3500	2,0000	8	2,3400	2,3300	2	23	15897	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	0,2900	0,2900	0,2200	36	0,2200	0,2200	0	299	44201	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	2,7500	3,2000	2,7500	12	3,2000	3,1600	3	423	13876	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,0900	0,0900	0,0700	6	0,0700	0,0700	0	157	28846	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	4202	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	2	2164	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	521	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	41091	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	4016	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13740	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500	13	0	1909	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	379	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600	18	0	11</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4900	0	1	1137	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,7700	3	1	512	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7400	1	5	1528	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	3796	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	P	EUR	0,9500	1,0000	0,9100	5	1,0000	1,1000	1	22	10121	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4000	1	10	1828	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	P	EUR	1,3300	1,5600	1,3300	3	1,5600	1,5600	2	25	3297	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	C	EUR	1,0000	1,0000	0,9400	2	0,9400	0,9300	1	10	7819	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	P	EUR	1,8500	2,1500	1,8500	7	2,1500	2,1600	2	198	7567	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	C	EUR	0,7700	0,7700	0,7700	2	0,7700	0,6000	1	4	2391	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	P	EUR	2,5700	2,5700	2,5500	2	2,5500	2,8700	3	10	1425	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3900	0	40	7504	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	1803	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	C	EUR	0,1600	0,1600	0,1600	-	0,1600	0,1600	0	1	1635	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	1634	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	652	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	P	EUR	6,9000	7,3500	6,9000	3	7,3000	7,3900	7	6	285	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0500	0	100	1645	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	328	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	374	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500	13	0	75	6-9-2018
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	1953	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400	18	0	153	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	0	6-9-2018
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	968	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	170	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	1	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	4290	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	100	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1713	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	182	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,3400	0,3900	0,3400	2	0,3900	0,3900	0	25	1454	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	20	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5600	1	50	2936	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	58	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,8000	1	1	4677	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	3554	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,3400	1,3400	1,3400	1	1,3400	1,5500	2	6	9570	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	27,0000	C	EUR	1,8000	1,8000	1,6000	7	1,6000	1,5700	2	88	378	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	27,0000	P	EUR	1,8700	2,0000	1,8700	2	2,0000	2,0600	2	11	121	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	1,2700	1,2700	1,1400	3	1,1400	1,1200	1	15	9997	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	2,4600	2,4600	2,4600	1	2,4600	2,6800	3	3	4257	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	C	EUR	0,9300	0,9300	0,8000	3	0,8000	0,7900	1	4	1044	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	545	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	0,6500	0,6500	0,5500	3	0,5500	0,5400	1	22	4276	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	3,9300	3,9300	3,9300	1	3,9300	4,1900	4	4641	6-9-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1783	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	752	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	4773	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	1034	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	16792	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500	14	0	419	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500	19	0	215	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400	17	0	2	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1672	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	128	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400	13	0	4	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	493	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	11	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3022	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	664	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	124	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1228	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	25	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	2122	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	87	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2689	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	506	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	18106	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	51	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6000	1	8	6345	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	569	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,7300	0,7600								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	1,6000	1,6000	1,3800	10	1,4000	1,3800	1	56	17768	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	3,3700	3,6100	3,3600	13	3,6100	3,6000	4	453	5365	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	0,8900	0,9000	0,8100	10	0,8200	0,7800	1	508	16475	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	5,0000	5,0000	5,0000	2	5,0000	5,0900	5	100	7391	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	883	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	378	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	13303	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	9,2000	9,2000	9,2000	1	9,2000	9,6200	10	10	2600	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	15664	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	P	EUR	14,3500	14,5000	14,3500	3	14,5000	14,5200	15	105	2367	6-9-2018
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	1733	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	P	EUR	24,2500	24,2500	24,2500	1	24,2500	24,5200	25	1	3889	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	200	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	8	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	40	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	799	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	8	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	26,0000	P	EUR	2,9100	3,0300	2,9100	2	3,0300	3,0700	3	30	301	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	159	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	45	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9400	1	1	236	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	35	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	9	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	40	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2400	15	0	30	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400	17	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1585	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	17	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	640	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	579	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2190	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	23	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,3100	0,3100	0,3100	2	0,3100	0,3400	0	50	2534	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	110	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2054	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	286	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	3396	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	6,8000	6,8000	6,8000	1	6,8000	6,4500	6	30	51	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	790	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	5,8500	5,8500	5,8500	2	5,8500	5,5300	6	60	331	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7100	2	1	7808	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	4,9300	4,9300	4,8000	6	4,8000	4,6300	5	171	606	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	1326	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	4,0800	4,0800	3,8000	4	3,8000	3,8300	4	95	729	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	2,6200	2,6200	2,6200	1	2,6200	2,6200	3	1	872	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	7736	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	3304	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	2,8000	2,8000	2,5500	3	2,5500	2,5400	3	15	14392	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	3,6500	3,7100	3,6500	2	3,7100	3,7500	4	6	9694	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,6600	2	1	6078	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	4,9600	5,0500	4,9600	2	5,0500	5,1100	5	3	5794	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	1,2500	1,2500	1,1900	2	1,1900	1,0800	1	2	18869	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	2801	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	113	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	160	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2406	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200	11	0	890	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4693	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400	16	0	425	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1694	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8700	26	0	857	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	24	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5000	1	1	1278	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	0	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	927	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	1	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	6979	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	174	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,7600	2	1	3143	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	440	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	815	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	483	6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	2,5400	2,6400	2,5400	3	2,6400	2,6400	3	3	1472	6-9-2018
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 Interest Date
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	6,4000	6,4000	6,4000	1	6,4000	6,4600		6	2	3547 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	1,4300	1,4500	1,2600	17	1,2700	1,2700		1	118	8417 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	1604 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	0,8800		1	2	1416 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	262 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	0,5700	0,5700	0,5400	5	0,5400	0,5100		1	10	3853 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600		12	0	129 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,2100	0,2200	0,2100	2	0,2200	0,2100		0	2	5803 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1900		17	0	157 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	670 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0700		27	0	435 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	12,8600	12,8600	12,5000	4	12,5000	12,4500		12	16	47 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,7400	0,8100	0,7400	6	0,8100	0,7900		1	28	771 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		9	0	10 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	P	EUR	1,6000	1,6100	1,6000	2	1,6100	1,6600		2	50	617 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	86 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	P	EUR	2,3500	2,4800	2,3500	4	2,4800	2,4700		2	29	2278 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	22,0000	C	EUR	5,7500	5,7500	5,7500	1	5,7500	5,5000		6	2	25 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	22,0000	P	EUR	3,3900	3,5100	3,3900	3	3,5100	3,4900		3	3	74 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	C	EUR	4,2400	4,2400	4,0200	3	4,0200	3,9000		4	26	2115 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	P	EUR	4,4200	4,6500	4,4200	2	4,6500	4,6700		5	4	826 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	C	EUR	3,4400	3,4400	3,2300	5	3,2300	3,2600		3	7	5987 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	P	EUR	5,0000	5,3000	5,0000	7	5,3000	5,3500		5	18	2152 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	C	EUR	2,9000	2,9000	2,7500	5	2,7600	2,7300		3	5	3474 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	1673 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	C	EUR	2,1000	2,1500	1,9300	8	1,9300	1,9500		2	43	4931 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	P	EUR	7,5500	7,5500	7,5500	1	7,5500	7,5600		8	1	2241 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	C	EUR	1,5500	1,5500	1,3700	15	1,3800	1,3900		1	111	3151 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	P	EUR	9,0000	9,0000	9,0000	1	9,0000	9,1800		9	1	1044 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	32,0000	C	EUR	1,0500	1,0500	0,9900	15	1,0000	1,0000		1	15	291 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	0 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	35,0000	C	EUR	0,6700	0,6700	0,6200	8	0,6200	0,6300		1	10	83 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	35 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	C	EUR	0,3100	0,3100	0,3000	3	0,3000	0,3000		0	3	1859 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	P	EUR	17,8000	17,8000	17,8000	1	17,8000	18,2600		18	1	495 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4798 6-9-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0400		28	0	604 6-9-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4352		27	0	0 6-9-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4273		27	0	0 6-9-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,0691		27	0	0 6-9-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,0615		27	0	0 6-9-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,6906		27	0	0 6-9-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,3399		26	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	25 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0 6-9-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-9-2018	30,0000	C	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	0	6-9-2018	
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	6-9-2018	
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	97	6-9-2018	
O	REN	RELX NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	6-9-2018	
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	6-9-2018	
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	70	6-9-2018	
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3135	6-9-2018	
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	17	6-9-2018	
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	625	6-9-2018	
O	REN	RELX NV	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	125	6-9-2018	
O	REN	RELX NV	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	63	6-9-2018	
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	634	6-9-2018	
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,1100	0,1100	0,0900	-	5	0,0900	0,1100	0	56	2108	6-9-2018
O	REN	RELX NV	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	832	6-9-2018	
O	REN	RELX NV	21-9-2018	18,5000	P	EUR	0,2500	0,2500	0,2500	-	2	0,2500	0,2300	0	38	980	6-9-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,1400	0,2100	0,1400	-	6	0,2100	0,1600	0	112	720	6-9-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,4600	0,4600	0,4000	-	4	0,4000	0,4800	0	21	1967	6-9-2018
O	REN	RELX NV	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2613	6-9-2018	
O	REN	RELX NV	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	33	6-9-2018	
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	203	6-9-2018	
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	1,1500	1,1500	1,1500	-	3	1,1500	1,3300	1	151	331	6-9-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	99	6-9-2018	
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	36	6-9-2018	
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	6-9-2018	
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	190	6-9-2018	
O	REN	RELX NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	REN	RELX NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	6-9-2018	
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	31	6-9-2018	
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	23	6-9-2018	
O	REN	RELX NV	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	30	6-9-2018	
O	REN	RELX NV	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	25	6-9-2018	
O	REN	RELX NV	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	72	6-9-2018	
O	REN	RELX NV	19-10-2018	18,5000	C	EUR	0,6900	0,6900	0,6900	-	1	0,6900	0,5700	1	6	215	6-9-2018
O	REN	RELX NV	19-10-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	124	6-9-2018	
O	REN	RELX NV	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	594	6-9-2018	
O	REN	RELX NV	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	355	6-9-2018	
O	REN	RELX NV	19-10-2018	19,5000	C	EUR	0,1800	0,2000	0,1800	-	2	0,2000	0,1600	0	2	434	6-9-2018
O	REN	RELX NV	19-10-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	112	6-9-2018	
O	REN	RELX NV	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	82	6-9-2018	
O	REN	RELX NV	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	26	6-9-2018	
O	REN	RELX NV	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	REN	RELX NV	19-10-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	10	6-9-2018	
O	REN	RELX NV	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1	6-9-2018	
O	REN	RELX NV	16-11-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	18,5000	P	EUR	0,5400	0,5400	0,5400	-	1	0,5400	0,5200	1	1	32	6-9-2018
O	REN	RELX NV	16-11-2018	19,0000	C	EUR	0,4600	0,4600	0,4600	-	1	0,4600	0,4200	0	1	8	6-9-2018
O	REN	RELX NV	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	29	6-9-2018	
O	REN	RELX NV	16-11-2018	19,5000	C	EUR	0,2700	0,3000	0,2700	-	3	0,3000	0,2500	0	3	182	6-9-2018
O	REN	RELX NV	16-11-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	60	6-9-2018	
O	REN	RELX NV	16-11-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	8	6-9-2018	
O	REN	RELX NV	16-11-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	19	6-9-2018	
O	REN	RELX NV	16-11-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	25	6-9-2018	
O	REN	RELX NV	16-11-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018	
O	REN	RELX NV	16-11-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	6-9-2018	
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900	13	0	0	6-9-2018	
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	6-9-2018	
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	0	6-9-2018	
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	114	6-9-2018	
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	0	6-9-	

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	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	6-9-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	0	6-9-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	6-9-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	0	6-9-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	6-9-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	0	6-9-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	6-9-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	6-9-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	423	6-9-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	6-9-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	86	6-9-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	20	6-9-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1024	6-9-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	18	6-9-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	842	6-9-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	21	6-9-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	573	6-9-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	265	6-9-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	300	6-9-2018
O	REN	RELX NV	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	303	6-9-2018
O	REN	RELX NV	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	668	6-9-2018
O	REN	RELX NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	197	6-9-2018
O	REN	RELX NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	203	6-9-2018
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	610	6-9-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	6726	6-9-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	601	6-9-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	450	6-9-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	657	6-9-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	160	6-9-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	743	6-9-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	129	6-9-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	219	6-9-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	191	6-9-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	6-9-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	6-9-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	308	6-9-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	0	6-9-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	0	6-9-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	6-9-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	6-9-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	6-9-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	25	6-9-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	11	6-9-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	41	6-9-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	47	6-9-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	26	6-9-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,2200	0,2200	0,2000	2	0,2000	0,2000	0	4	183	6-9-2018
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	6	6-9-2018
O	REN	RELX NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	25	6-9-2018
O	REN	RELX NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	53	6-9-2018
O	REN	RELX NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	97	6-9-2018
O	REN	RELX NV	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	53	6-9-2018
O	REN	RELX NV	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	63	6-9-2018
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	124	6-9-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	105	6-9-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	5	6-9-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	10	6-9-2018
O	REN	RELX NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	REN	RELX NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	0	6-9-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	0	6-9-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	6-9-2018
O	REN	RELX NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	6-9-2018
O	REN	RELX NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	6-9-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	12	6-9-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	58	6-9-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	353	6-9-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	110	6-9-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	124	6-9-2018
O	REN	RELX NV	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	6-9-2018
O	REN	RELX NV	21-6-2019	17,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,6100	1	1	323	6-9-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	111	6-9-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	65	6-9-2018
O	REN	RELX NV	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	26	6-9-2018
O	REN	RELX NV	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	20	6-9-2018
O	REN	RELX NV	21-6-2019	20,0000	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	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	55	6-9-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	92	6-9-2018
O	REN	RELX NV	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	REN	RELX NV	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	11	6-9-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	0	6-9-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	6-9-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	0	6-9-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	6-9-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400	9	0	6	6-9-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	121	6-9-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	24	6-9-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6	6-9-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	6-9-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	196	6-9-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	75	6-9-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	669	6-9-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	6-9-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	303	6-9-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	803	6-9-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1032	6-9-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	4	6-9-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	311	6-9-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	336	6-9-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1489	6-9-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	723	6-9-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	212	6-9-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	345	6-9-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	119	6-9-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	188	6-9-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	298	6-9-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,9900	0,9900	0,9900	1	0,9900	0,9300	1	15	224	6-9-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	308	6-9-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	106	6-9-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	9	6-9-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	154	6-9-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	87	6-9-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	10	6-9-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	271	6-9-2018
O	REN	RELX NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	6-9-2018
O	REN	RELX NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	4	6-9-2018
O	REN	RELX NV	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	6-9-2018
O	REN	RELX NV	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	2	6-9-2018
O	REN	RELX NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	6	6-9-2018
O	REN	RELX NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	1	6-9-2018
O	REN	RELX NV	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	6-9-2018
O	REN	RELX NV	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	6-9-2018
O	REN	RELX NV	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	6-9-2018
O	REN	RELX NV	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	6-9-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	0	6-9-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	59	6-9-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	22	6-9-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	404	6-9-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	112	6-9-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	402	6-9-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	17	6-9-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	50	6-9-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	303	6-9-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	181	6-9-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	60	6-9-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	57	6-9-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	516	6-9-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	121	6-9-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,6200	0,6300	0,6200	3	0,6300	0,6100	1	91	155	6-9-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	70	6-9-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	91	6-9-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	208	6-9-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	0	6-9-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	0	6-9-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	0	6-9-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	182	6-9-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	6-9-2018
O	REN	RELX NV	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	16	6-9-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	147	6-9-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	210	6-9-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	213	6-9-2018
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	967	6-9-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	240	6-9-2018
O	REN															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500		13	0	60 6-9-2018
O	REN	RELX NV	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	4 6-9-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	4	6-9-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	17 6-9-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	56	6-9-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	2 6-9-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	82	6-9-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	30 6-9-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	168	6-9-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	200 6-9-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	83 6-9-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	132 6-9-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	3,3500	3,3500	3,2700	3	3,3500			3	15	1984 6-9-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	210 6-9-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	184 6-9-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6300		1	77	6-9-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	42 6-9-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	4	6-9-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	6 6-9-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	0 6-9-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	6-9-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900		12	0	0 6-9-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	128	6-9-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	0 6-9-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	139	6-9-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400		9	0	0 6-9-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	496	6-9-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	0 6-9-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	354	6-9-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	0 6-9-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	347	6-9-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	0 6-9-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	68	6-9-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0 6-9-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	130	6-9-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 6-9-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	20	6-9-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	157 6-9-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	138	6-9-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	74	6-9-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	156 6-9-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	6-9-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	77 6-9-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900		12	0	0 6-9-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45	6-9-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400		9	0	2 6-9-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	315	6-9-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	4 6-9-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	300	6-9-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	797 6-9-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	319	6-9-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	40 6-9-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	215 6-9-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	59 6-9-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	50 6-9-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	16 6-9-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	43 6-9-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	7	6-9-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	105 6-9-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,1444		89	0	0 6-9-2018
F	RH6	Rheinmetall AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,1188		89	0	0 6-9-2018
F	RH6	Rheinmetall AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,0921		89	0	0 6-9-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,0669		89	0	0 6-9-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,9978		89	0	0 6-9-2018
F	RH6	Rheinmetall AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9290		87	0	0 6-9-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4962		21	0	0 6-9-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4901		21	0	0 6-9-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4836		21	0	0 6-9-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4775		21	0	0 6-9-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4609		21	0	0 6-9-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4441		21	0	0 6-9-2018
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1690,1200		1690	0	0 6-9-2018
F	RL6	RELX plc - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1690,8900		1691	0	0 6-9-2018
F	RL6	RELX plc - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1691,7200		1692	0	0 6-9-2018
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1692,8100		1693	0	0 6-9-2018
F	RL6	RELX plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1695,7200		1696	0	0 6-9-2018
F	RL6	RELX plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1670,5300		1671	0	0 6-9-2018
F	RL8	RELX plc - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,1000		40	0	0 6-9-2018
F	RL8	RELX plc - Dividend Future	20-12													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	217	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	0	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	104	0	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	8	0	1	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	63	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	26	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0300	0	25	275	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	2	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400	0	1	133	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	52	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	466	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	0	0	39	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	3	151	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2,0300	2	1	316	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	0,2900	0,3700	0,2700	7	0,3700	0,3500	0	45	2250	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	88	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	P	EUR	0,4600	0,6300	0,4400	10	0,6100	0,6300	1	102	234	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	0,8600	0,9000	0,7500	14	0,7500	0,7400	1	36	411	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	P	EUR	0,9800	0,9800	0,8200	2	0,8200	1,0600	1	45	578	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	C	EUR	0,4500	0,4600	0,3800	5	0,3800	0,3600	0	47	1281	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	P	EUR	1,5700	1,5700	1,5600	2	1,5600	1,6800	2	5	1385	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	C	EUR	0,2300	0,2300	0,1800	7	0,1800	0,1600	0	52	873	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	P	EUR	2,2000	2,4800	2,0100	4	2,4800	2,4700	2	18	1026	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	C	EUR	0,1000	0,1000	0,0800	5	0,0900	0,0700	0	38	1494	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	P	EUR	3,2300	3,2300	3,0700	3	3,1200	3,3900	3	13	369	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	656	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	374	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	13	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1357	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	187	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	813	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	P	EUR	8,2000	8,2000	7,9200	2	7,9200	8,3300	8	5	160	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	166	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300	13	0	21	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	301	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3300	18	0	50	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	25	0	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3300	28	0	20	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3300	38	0	20	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	23	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	44	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	61	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	46,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	1	47	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	48,0000	C	EUR	4,3700	4,3700	4,1100	4	4,1100	4,0900	4	21	30	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	155	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	49,0000	C	EUR	3,2900	3,2900	3,2900	3	3,2900	3,2600	3	20	129	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	49,0000	P	EUR	0,5200	0,5200	0,5100	2	0,5100	0,5800	1	2	43	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	50,0000	C	EUR	2,5300	2,5500	2,5300	6	2,5500	2,5100	3	60	111	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	50,0000	P	EUR	0,6700	0,7300	0,6700	2	0,7300	0,8300	1	8	418	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	51,0000	C	EUR	1,9100	1,9100	1,9100	1	1,9100	1,8600	2	2	198	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	59	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	52,0000	C	EUR	1,4500	1,4500	1,3100	6	1,3300	1,3100	1	46	484	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	52,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,6200	2	20	177	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	53,0000	C	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8700	1	3	313	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	53,0000	P	EUR	2,0500	2,0700	2,0100	4	2,0700	2,1900	2	62	196	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	54,0000	C	EUR	0,6400	0,6400	0,5700	5	0,5700	0,5600	1	15	610	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	54,0000	P	EUR	2,7500	2,7700	2,4800	10	2,7500	2,8800	3	131	823	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	55,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3500	0	1	94	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	238	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	56,0000	C	EUR	0,2400	0,2600	0,2200	3	0,2200	0,2200	0	5	116	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	5	0	265	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	163	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	4	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	16	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	5	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	RND	RANDSTAD NV	19-10-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3400	12	0	11	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	0	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	13	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	48,0000	P	EUR	0,7500	0,8000	0,7500	3	0,8000	0,8100	1	30	68	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	50,0000	C	EUR	3,1600	3,1600	3,1600	1	3,1600	3,0400	3	10	21	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	50,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3600	1	6	83	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	51,0000	P	EUR	1,6900	1,6900	1,6200	8	1,6200	1,7400	2	80	80	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	52,0000	C	EUR	2,0200	2,0200	2,0200	1	2,0200	1,8800	2	1	141	6-9-2018
O	RND	RANDSTAD NV	16-11-20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	96 6-9-2018
O	RND	RANDSTAD NV	16-11-2018	56,0000	P	EUR	4,6600	4,6600	4,6600	1	4,6600	4,8800		5	20	187 6-9-2018
O	RND	RANDSTAD NV	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	15	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	50 6-9-2018
O	RND	RANDSTAD NV	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	3	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	2 6-9-2018
O	RND	RANDSTAD NV	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6-9-2018
O	RND	RANDSTAD NV	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	0 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600		17	0	100 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	417 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	12,3500	12,3500	12,3500	2	12,3500	11,8600		12	15	129 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	579	6-9-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	132 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5600		1	11	842 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	C	EUR	4,9000	4,9000	4,9000	2	4,9000	4,7600		5	8	371 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	288 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	3,4200	3,4200	3,3700	2	3,3700	3,3500		3	30	1208 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	1,6000	1,6100	1,4900	7	1,5900	1,6800		2	24	1247 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	C	EUR	2,3500	2,3500	2,2000	2	2,2000	2,2100		2	2	1116 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5500		3	5	703 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	2412 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	420 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	1,0900	1,0900	1,0500	3	1,0500	1,0400		1	6	1223 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	4,2300	4,2300	4,2300	1	4,2300	4,3800		4	3	807 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	0,7900		1	1	586 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	355 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	998 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	824 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2400		0	11	985 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	445 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	229 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800		13	0	109 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	380 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500		18	0	264 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	228 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3500		28	0	221 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 6-9-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3500		38	0	2 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	0 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	126 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	12,4500	12,4500	12,4500	1	12,4500	12,1100		12	7	185 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,4300	0,4400	0,4200	3	0,4400	0,4400		0	3	366 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	7,9000	8,1000	7,8500	5	8,1000	7,6900		8	21	61 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	206 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	23 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	75 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	208 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	2,4400	2,4400	2,4400	1	2,4400	2,4400		2	15	104 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	119 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	358 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	2,2000	2,2000	2,0800	2	2,0800	2,0900		2	4	495 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	266 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	1,4700	1,4700	1,4600	2	1,4600	1,4200		1	2	337 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,8000		6	5	86 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	102 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	26 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6100		1	2	84 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	50 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	36 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900		18	0	30 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4400		28	0	0 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 6-9-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4400		38	0	50 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8600		17	0	20 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	41 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	222 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	0,9600	0,9700	0,9600	5	0,9700	0,9800		1	6	471 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	C	EUR	7,9500	7,9500	7,8500	2	7,8500	7,8700		8	5	141 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	2,0200	2,0200	2,0200	2	2,0200	2,0400		2	30	631 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	C	EUR	5,7000	5,7000	5,7000	1	5,7000	5,6000		6	4	38 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	7 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	708 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	400 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	251 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	89 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	17 6-9-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	6,3500		6	2	28 6-9-2018
O	RND	RANDSTAD NV	21-6-201													

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	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	11,0000	11,0000	11,0000	1	11,0000	11,0800	11	5	211	6-9-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	61	6-9-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5100	21	0	31	6-9-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	55	6-9-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3100	30	0	98	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100	17	0	81	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	46	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	12,6000	12,6000	12,6000	1	12,6000	12,3400	12	2	51	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	1,5900	1,6300	1,5900	2	1,6300	1,6700	2	21	675	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	262	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	3,0200	3	19	426	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	777	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	353	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	C	EUR	2,9700	2,9700	2,9700	1	2,9700	2,7900	3	1	377	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000	8,0500	8	1	394	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	C	EUR	1,5800	1,5800	1,5000	3	1,5000	1,4500	1	3	888	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000	12	0	359	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	176	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900	21	0	32	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	79	6-9-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5300	31	0	68	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9400	17	0	1	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	35,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,4700	1	1	22	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200	12	0	8	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	61	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	26	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	39	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	C	EUR	5,5500	5,6500	5,5500	5	5,5500	5,4000	5	111	234	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	P	EUR	6,6800	6,6800	6,6800	1	6,6800	6,8200	7	3	22	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	C	EUR	3,2700	3,2700	3,2700	1	3,2700	3,2200	3	1	66	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	65	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	C	EUR	1,8500	1,9200	1,8500	2	1,9200	1,8500	2	4	142	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800	14	0	68	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	15	6-9-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5900	33	0	65	6-9-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	321,5000	322	0	0	6-9-2018
F	RO6	Rentokil Initial - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	321,6500	322	0	0	6-9-2018
F	RO6	Rentokil Initial - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	321,8000	322	0	0	6-9-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	322,0100	322	0	0	6-9-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	322,5700	323	0	0	6-9-2018
F	RO6	Rentokil Initial - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	323,3000	323	0	0	6-9-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3271	16	0	0	6-9-2018
F	RP6	Repsol SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3225	16	0	0	6-9-2018
F	RP6	Repsol SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3176	16	0	0	6-9-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3129	16	0	0	6-9-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8826	16	0	0	6-9-2018
F	RP6	Repsol SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3583	15	0	0	6-9-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8730	1	0	0	6-9-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7159	24	0	0	6-9-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7090	24	0	0	6-9-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7019	24	0	0	6-9-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6952	24	0	0	6-9-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6768	24	0	0	6-9-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6583	24	0	0	6-9-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	965,0400	965	0	0	6-9-2018
F	RR6	Rolls-Royce Holdings - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	965,4800	965	0	0	6-9-2018
F	RR6	Rolls-Royce Holdings - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	961,3400	961	0	0	6-9-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	961,9700	962	0	0	6-9-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	963,6200	964	0	0	6-9-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	958,6900	959	0	0	6-9-2018
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	6-9-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	11,9000	12	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3560,9300	3561	0	0	6-9-2018
F	RV6	Rio Tinto - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3562,5600	3563	0	0	6-9-2018
F	RV6	Rio Tinto - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3564,2900	3564	0	0	6-9-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3566,6000	3567	0	0	6-9-2018
F	RV6	Rio Tinto - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3429,3300	3429	0	0	6-9-2018
F	RV6	Rio Tinto - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3437,1300	3437	0	0	6-9-2018
F	RV8	Rio Tinto - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	226,2500	226	0	0	6-9-2018
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	6-9-2018

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	RW6	RWE AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8142		21	0	6-9-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760		0	0	6-9-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	6-9-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6-9-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6-9-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6-9-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	235,2489		235	0	6-9-2018
F	RX6	Roche Holding - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	235,1438		235	0	6-9-2018
F	RX6	Roche Holding - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	235,0857		235	0	6-9-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	234,9603		235	0	6-9-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,6707		228	0	6-9-2018
F	RX6	Roche Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,3524		227	0	6-9-2018
F	RX8	Roche Holding - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	6-9-2018
F	RX8	Roche Holding - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	6-9-2018
F	RX8	Roche Holding - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	0	6-9-2018
F	RX8	Roche Holding - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	6-9-2018
F	RX8	Roche Holding - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	6-9-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9274		15	0	250 6-9-2018
F	SB6	SBM Offshore NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9231		15	0	0 6-9-2018
F	SB6	SBM Offshore NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9186		15	0	0 6-9-2018
F	SB6	SBM Offshore NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9144		15	0	0 6-9-2018
F	SB6	SBM Offshore NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9028		15	0	0 6-9-2018
F	SB6	SBM Offshore NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,7313		15	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	1 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	17	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	4 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	94	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	1 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	30	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,9300		5	1	135 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	319	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	132 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	156	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	325 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	481	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	22 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	142	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	861 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1855	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	424 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	1	425 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	2047 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	3207	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	C	EUR	1,6000	1,6000	1,5500	3	1,5500	1,4700		1	26	5057 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4680 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	1,1500	1,1500	1,0500	9	1,0500	1,0100		1	18	4633 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0800		0	16	2685 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	C	EUR	0,7500	0,7500	0,6200	3	0,6200	0,6000		1	14	527 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	P	EUR	0,1700	0,1700	0,1600	2	0,1600	0,1700		0	20	122 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,3800	0,3900	0,3100	11	0,3100	0,2900		0	77	2569 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	0,3100	0,3600	0,3100	10	0,3400	0,3700		0	67	2273 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	15,5000	C	EUR	0,1800	0,1800	0,1400	9	0,1400	0,1200		0	93	89 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	15,5000	P	EUR	0,6500	0,6500	0,5500	2	0,5500	0,6900		1	11	41 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,0700	0,0800	0,0500	6	0,0500	0,0400		0	53	1170 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	1,0000	1,0500	1,0000	2	1,0500	1,1200		1	3	524 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	88	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5066	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	122 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	344	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	121 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	24	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	73 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	0 6-9-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	27 6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	0 6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0 6-9-

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	SBM	SBM Offshore NV	19-10-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	85	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	8	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	460	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	12	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	775	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	343	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	13,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	10	425	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	13,5000	C	EUR	1,7200	1,7200	1,7200	1	1,7200	1,5700	2	1	186	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	102	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	449	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	14,0000	P	EUR	0,2000	0,2200	0,2000	2	0,2200	0,2300	0	21	93	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	176	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	44	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	15,0000	C	EUR	0,6000	0,6000	0,5200	5	0,5200	0,5100	1	21	264	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	15,0000	P	EUR	0,6000	0,6000	0,5000	3	0,5500	0,5900	1	14	418	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	15,5000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3000	0	2	79	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	15,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8800	1	3	13	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	16,0000	C	EUR	0,2000	0,2200	0,1900	4	0,1900	0,1700	0	202	649	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	16,0000	P	EUR	1,2000	1,2000	1,1500	2	1,1500	1,2500	1	9	61	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	8	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	130	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	SBM	SBM Offshore NV	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	2	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	14	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	175	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	41	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	2	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	13,5000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	10	30	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	28	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	14,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000	0	6	90	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	14,5000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0000	1	10	15	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	14,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5800	1	1	2	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	15,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7300	1	1	107	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	15,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,8100	1	10	172	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	16	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	10	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	209	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	1	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	8	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	SBM	SBM Offshore NV	16-11-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	0	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	149	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	19	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	71	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	220	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	53	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	5,1000	5,1000	5,1000	1	5,1000	4,9800	5	5	664	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1343	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	C	EUR	4,1000	4,1000	4,1000	2	4,1000	4,0100	4	2	307	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	954	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,0700	3	1	3075	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500	0	10	3403	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	2,3200	2,3200	2,3200	1	2,3200	2,1900	2	1	720	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	0,2500	0,2600	0,2500	2	0,2600	0,2700	0	20	1631	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	1,5000	1,5200	1,4700	5	1,4700	1,4500	1	35	2989	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5300	1	20	3548	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	0,8500	0,9000	0,8500	5	0,9000	0,8500	1	53	4201	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	0,9000	0,9500	0,8500	8	0,9500	0,9300	1	101	1246	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,4900	0,5400	0,4700	7	0,4900	0,4500	0	77	3035	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	1,4500	1,5000	1,4500	3	1,5000	1,5300	2	9	3190	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	760	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	208	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	5619	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,2000	3	20	445	6-9-2018
O	SBM	SBM Offshore NV	21-12-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	35 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	25	112 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	255 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0700		0	1	1125 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	149 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	82 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	1139 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	687 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	960 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4600		0	5	881 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	1367 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	657 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	1,2000	1,2000	1,2000	3	1,2000	1,1100		1	38	1000 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	690 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,8000	0,8000	0,7200	3	0,7500	0,7200		1	9	510 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,8200		2	1	308 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	121 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	25 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	196 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	94 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	41 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	135 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	157 6-9-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	128 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	0 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	7,1000	7,1000	7,1000	1	7,1000	6,9400		7	2	364 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	187 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	73 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	5 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	1675 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	1	1604 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	172 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	591 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	1372 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	646 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	331 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	347 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8600		2	10	2882 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0800		1	5	2034 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	962 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	514 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,9500	0,9500	0,9500	3	0,9500	0,8900		1	27	1394 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	1330 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	17,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6000		1	3	358 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	20 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1203 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	231 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	181 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	293 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	33 6-9-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	641 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	141 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	229 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	3 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	27 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	808 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2800		0	1	586 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,4600		3	24	1278 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,7000		1	5	491 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	10 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	13,0000	P	EUR	0,9500	1,0000	0,9500	2	1,0000	1,0000		1	2	15 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	1100 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	384 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	218 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	205 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2400		1	1	2590 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5300		3	2	373 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,8000	0,8000	0,7500	3	0,7500	0,7000		1	4	311 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	84 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,3800		0	1	365 6-9-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	468 6-9-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	55 6-9-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	1	107 6-9-2018
O	SBM	SBM Offshore NV	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 6-9-2018
O	SBM	SBM Offshore NV	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	2 6-9-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	321 6-9-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	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	SBM	SBM Offshore NV	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	210 6-9-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	67 6-9-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	303 6-9-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7529		41	0	0 6-9-2018
F	SF6	Software AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7412		41	0	0 6-9-2018
F	SF6	Software AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7289		41	0	0 6-9-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7174		41	0	0 6-9-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,6858		41	0	0 6-9-2018
F	SF6	Software AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9542		40	0	0 6-9-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1357,1600	1357	0	0	0 6-9-2018
F	SH6	Smith & Nephew - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1348,1200	1348	0	0	0 6-9-2018
F	SH6	Smith & Nephew - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1348,7800	1349	0	0	0 6-9-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1349,6500	1350	0	0	0 6-9-2018
F	SH6	Smith & Nephew - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1351,9700	1352	0	0	0 6-9-2018
F	SH6	Smith & Nephew - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1338,4500	1338	0	0	0 6-9-2018
F	Si6	Siemens AG - Stock Record	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,5210		109	0	0 6-9-2018
F	Si6	Siemens AG - Stock Record	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,4898		108	0	0 6-9-2018
F	Si6	Siemens AG - Stock Record	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,4573		108	0	0 6-9-2018
F	Si6	Siemens AG - Stock Record	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,4266		108	0	0 6-9-2018
F	Si6	Siemens AG - Stock Record	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,1438		105	0	0 6-9-2018
F	Si6	Siemens AG - Stock Record	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,0620		105	0	0 6-9-2018
F	Si8	Siemens - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 6-9-2018
F	Si8	Siemens - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 6-9-2018
F	Si8	Siemens - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 6-9-2018
F	Si8	Siemens - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 6-9-2018
F	Si8	Siemens - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	1 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	40 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	19 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	22 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	13 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	32 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	24 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	51 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	18,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6900		2	4	29 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	49 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	21 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	18 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	1 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 6-9-2018
O	SIF	Sif Holding - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	50 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	13 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	80 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	3 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	33 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	17 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	36 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	10 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	9 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	24 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	45 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	12 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	20 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	19-10-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	0 6-9-2018
O	SIF	Sif Holding - Stock Option	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 6-9-2018

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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	SIQ	Siemens - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	5	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600	19	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	40	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800	17	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	45	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400	14	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	36	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500	14	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	55	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	45	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100	10	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	114	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	372	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	286	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	144	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	62	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	257	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	1	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	209	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	68	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	32	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	115	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	1	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	83	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	1	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	26	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	18	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	67	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	32	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	28	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000	17	0	1	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	24	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600	22	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6600	27	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6300	32	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6200	42	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6300	52	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,6700	92	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8400	24	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000	21	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1400	19	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	5	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	3	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600	11	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	1	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	2	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	18	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	3	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	0	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	12	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	1	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	2	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	1	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800	9	0	19	6-9-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	C	EUR	0,									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0700		29	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400		20	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300		17	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400		13	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900		13	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400		16	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200		19	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9200		23	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0000		31	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8900		40	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4700		49	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,2000		59	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6-9-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,0300		99	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5800		49	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4300		29	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0300		21	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600		17	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100		14	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700		12	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700		17	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5700		21	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1200		24	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8300		32	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4900		40	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8900		50	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,4500		59	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,9500		99	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4100		29	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0200		21	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400		10	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100		14	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900		15	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400		12	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400		20	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7500		24	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3600		27	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2600		35	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9000		63	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6-9-2018
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	102,2600		102	0	6-9-2018
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	320,2600		320	0	6-9-2018
F	SI6	Sainsbury (J) - Stock Future	19-10-2018	0,0000		GBX</										

Instrument Type*	Instrument Trading Symbol	Instrument 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	SL6	Salzgitter AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,4514		37	0	6-9-2018	
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,4409		37	0	6-9-2018	
F	SL6	Salzgitter AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,4118		37	0	6-9-2018	
F	SL6	Salzgitter AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,8827		37	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	29,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	57	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	29,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	31,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	33,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	38	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	10	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	34,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	84	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	34,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	75	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	35,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	140	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	35,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	54	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	36,3800	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,5200		1	55	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	36,3800	P	EUR	1,1000	1,1000	1,1000	1	1,1000	0,7700		1	51	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	88	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	47	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	38,0300	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0300		0	5	121	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	38,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	234	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	38,8600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	38,8600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	46	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	39,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	46	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	39,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	29	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	41,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	41,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	81	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	42,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	42,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	302	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	31,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	3	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	33,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	14	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	42	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	34,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	27	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	34,7200	P	EUR	0,5000	0,5000	0,4000	3	0,4000	0,4100		0	6	63	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	36,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	74	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	36,3800	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,0600		1	479	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	59	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	28	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	38,0300	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,1800		0	10	53	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	38,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	4	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	39,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	50	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	39,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	5	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	41,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	41,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	42,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	42,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	17	6-9-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	35,0000	C	EUR	2,0800	2,0800	2,0300	2	2,0300	1,7400		2	50	60	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	35,0000	P	EUR	0,8000	0,9000	0,8000	5	0,9000	0,7500		1	27	41	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	21	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	36,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,1300		1	2	32	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	34	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	15	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	38,0000	C	EUR	0,4300	0,4300	0,3000	3	0,3000	0,3600		0	52	115	6-9-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	10	6-9-2018
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	SLO	Silgro Food Group NV OLD	21-9-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	33,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	34,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	83	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	34,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	46	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	35,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	41	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	35,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	18	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	36,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	42	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	36,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	42	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	48	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	53	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	38,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	107	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	38,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	188	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	38,8600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	38,8600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	46	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	39,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	44	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	39,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	29	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	41,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	41,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	81	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	42,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	21-9-2018	42,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	302	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	31,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	31,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	33,0700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	1	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	33,0700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	34,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	34,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	36,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	2	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	36,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	2	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	38,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	38,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	39,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	39,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	41,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	41,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	42,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	SLO	Silgro Food Group NV OLD	19-10-2018	42,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	6-9-2018
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,2723	15	0	0	6-9-2018
F	SN6	Stora Enso R - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,2679	15	0	0	6-9-2018
F	SN6	Stora Enso R - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,2634	15	0	0	6-9-2018
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,2590	15	0	0	6-9-2018
F	SN6	Stora Enso R - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6972	15	0	0	6-9-2018
F	SN6	Stora Enso R - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6858	15	0	0	6-9-2018
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1590,8500	1591	0	0	6-9-2018
F	SQ6	Smiths Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1561,5700	1562	0	0	6-9-2018
F	SQ6	Smiths Group - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1562,3300	1562	0	0	6-9-2018
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1563,3500	1563	0	0	6-9-2018
F	SQ6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1566,0300	1566	0	0	6-9-2018
F	SQ6	Smiths Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1555,4600	1555	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	10	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	381	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2105	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1572	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	492	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	141	6-9-2018
O	SR	SNS Reaal N.V	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	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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1602	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	211	6-9-2018
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	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	1160	6-9-2018
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	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	560	6-9-2018
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	6-9-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	172	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	281	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	SR	SNS Reaal N.V	11-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	100	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
O	SR	SNS Reaal N.V	12-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1171	6-9-2018
O	SR	SNS Reaal N.V	12-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1044	6-9-2018
O	SR	SNS Reaal N.V	12-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	609	6-9-2018
O	SR	SNS Reaal N.V	12-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1058	6-9-2018
O	SR	SNS Reaal N.V	12-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	908	6-9-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	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
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,4157		34	0	6-9-2018
F	ST8	STMicreoelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	6-9-2018
F	ST8	STMicreoelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	6-9-2018
F	ST8	STMicreoelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	6-9-2018
F	ST8	STMicreoelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	6-9-2018
F	ST8	STMicreoelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	6-9-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,9828		103	0	6-9-2018
F	SV6	SCA B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,9510		103	0	6-9-2018
F	SV6	SCA B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,9202		103	0	6-9-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,8876		103	0	6-9-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,8122		103	0	6-9-2018
F	SV6	SCA B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	101,0388		101	0	6-9-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	624,9200		625	0	6-9-2018
F	SK6	Standard Chartered - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	625,2000		625	0	6-9-2018
F	SK6	Standard Chartered - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	625,5000		626	0	6-9-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	625,9100		626	0	6-9-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	615,4700		615	0	6-9-2018
F	SK6	Standard Chartered - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	616,8700		617	0	6-9-2018
F	SK8	Standard Chartered - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	6-9-2018
F	SK8	Standard Chartered - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
F	SK8	Standard Chartered - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
F	SK8	Standard Chartered - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
F	SK8	Standard Chartered - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
F	SY6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1665		77	0	6-9-2018
F	SY6	Symrise AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1443		77	0	6-9-2018
F	SY6	Symrise AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1212		77	0	6-9-2018
F	SY6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,0994		77	0	6-9-2018
F	SY6	Symrise AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,0396		77	0	6-9-2018
F	SY6	Symrise AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,0297		76	0	6-9-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,5880		12	0	6-9-2018
F	SZ6	Suedzucker AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,5846		12	0	6-9-2018
F	SZ6	Suedzucker AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,5812		12	0	6-9-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,5779		12	0	6-9-2018
F	SZ6	Suedzucker AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,5689		12	0	6-9-2018
F	SZ6	Suedzucker AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,5599		12	0	6-9-2018
F	TA6	Telefonica SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7408		7	0	6-9-2018
F	TA6	Telefonica SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7389		7	0	6-9-2018
F	TA6	Telefonica SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7369		7	0	6-9-2018
F	TA6	Telefonica SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5350		7	0	6-9-2018
F	TA6	Telefonica SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5299		7	0	6-9-2018
F	TA6	Telefonica SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,3248		6	0	6-9-2018
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	6-9-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	6-9-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	6-9-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	6-9-2018
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	6-9-2018
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3684,8000		3685	0	6-9-2018
F	TB6	British American Tobacco - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3637,6700		3638	0	6-9-2018
F	TB6	British American Tobacco - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3639,4400		3639	0	6-9-2018
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3641,8000		3642	0	6-9-2018
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3599,1900		3599	0	6-9-2018
F	TB6	British American Tobacco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3553,5400		3554	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	TG6	TGS Nopex: Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	303,2049		303	0	6-9-2018
F	TG6	TGS Nopex: Geophysical Company - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	303,5021		304	0	6-9-2018
F	TG6	TGS Nopex: Geophysical Company - Stock Future	16-11-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	302,0541		302	0	6-9-2018
F	TG6	TGS Nopex: Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	302,4876		302	0	6-9-2018
F	TG6	TGS Nopex: Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	302,0102		302	0	6-9-2018
F	TG6	TGS Nopex: Geophysical Company - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	301,6845		302	0	6-9-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3616		19	0	6-9-2018
F	TH6	ThyssenKrupp AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3560		19	0	6-9-2018
F	TH6	ThyssenKrupp AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3502		19	0	6-9-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3448		19	0	6-9-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,1298		19	0	6-9-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,1149		19	0	6-9-2018
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6-9-2018
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	6-9-2018
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	6-9-2018
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	6-9-2018
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	6-9-2018
F	TI6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5233		1	0	6-9-2018
F	TI6	Telecom Italia SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5232		1	0	6-9-2018
F	TI6	Telecom Italia SpA - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5230		1	0	6-9-2018
F	TI6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		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	
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	39,8634		40	0	6-9-2018	
F	TJ6	Telia Company - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	38,7010		39	0	6-9-2018	
F	TJ6	Telia Company - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	38,6895		39	0	6-9-2018	
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	38,6772		39	0	6-9-2018	
F	TJ6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	38,6489		39	0	6-9-2018	
F	TJ6	Telia Company - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	37,4716		37	0	6-9-2018	
F	TJ8	Telia Company - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	6-9-2018	
F	TJ8	Telia Company - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	6-9-2018	
F	TJ8	Telia Company - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	6-9-2018	
F	TJ8	Telia Company - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	6-9-2018	
F	TJ8	Telia Company - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	6-9-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4327		13	0	6-9-2018	
F	TK6	Deutsche Telekom AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4288		13	0	6-9-2018	
F	TK6	Deutsche Telekom AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4248		13	0	6-9-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4210		13	0	6-9-2018	
F	TK6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4106		13	0	6-9-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7506		13	0	6-9-2018	
F	TK8	Deutsche Telekom - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	160	6-9-2018	
F	TK8	Deutsche Telekom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	80	6-9-2018	
F	TK8	Deutsche Telekom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	6-9-2018	
F	TK8	Deutsche Telekom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	6-9-2018	
F	TK8	Deutsche Telekom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800		14	0	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	44	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	73	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	45,0000	P	EUR	0,1200	0,1200	0,1200	3	0,1200	0,1400		0	6	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	63	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	47,0000	P	EUR	0,4100	0,4400	0,4100	4	0,4400	0,4300		0	81	50	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	48,0000	C	EUR	1,3900	1,3900	1,3900	1	1,3900	1,3000		1	20	25	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	48,0000	P	EUR	0,5500	0,7500	0,5500	8	0,7500	0,7300		1	75	307	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		0	0	6-9-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	12	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	170	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	50,0000	P	EUR	1,6000	1,8000	1,6000	2	1,8000	1,8300		2	4	339	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	51,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2000		0	5	91	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	36	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	52,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	20	155	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	52,0000	P	EUR	3,3600	3,4000	3,3600	3	3,4000	3,5200		4	35	181	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	85	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	19	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	182	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	196	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	186	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	69	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	573	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	163	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	57,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0100		0	2	58	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	40	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	273	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	74	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	225	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300		11	0	103	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	87	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4300		15	0	0	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	68	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300		17	0	22	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300		19	0	4	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	85	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4300		21	0	10	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4300		31	0	86	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	TKG	TKH Group NV Std Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4400		41	0	0	6-9-2018
O	TKG	TKH Group NV Std Option	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	0	6-9-2018
O	TKG	TKH Group NV Std Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	6-9-2018
O	TKG	TKH Group NV Std Option	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	0	6-9-2018
O	TKG	TKH Group NV Std Option	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	15	6-9-2018
O	TKG	TKH Group NV Std Option	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	1	6-9-2018
O	TKG	TKH Group NV Std Option	19-10-2018	46,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6800		1	20	43	6-9-2018
O	TKG	TKH Group NV Std Option	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	TKG	TKH Group NV Stnd Option	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	64 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	29 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	10 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	88 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	27 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	19 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	55 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	48 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	13 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	40 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4500		11	0	1 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	19-10-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	42,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3500		0	1	1 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	72 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	46,0000	P	EUR	1,0500	1,0500	1,0500	3	1,0500	1,1300		1	60	108 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	122 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	21 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	49,0000	P	EUR	2,2600	2,3000	2,2600	3	2,3000	2,3800		2	33	34 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	8 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	6 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	52,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	4,3100		4	2	5 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	3 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	2 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	6 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	5 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	1 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	20 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	45 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	146 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	1,0500	1,1500	1,0500	6	1,1500	1,2200		1	34	143 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	3,0000	3,0000	3,0000	2	3,0000	2,8400		3	2	16 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	461 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	315 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	670 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2000		1	10	138 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	199 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	259 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	247 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	148 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	184 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	80 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	130 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	225 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	11,5000	11,6000	11,5000	4	11,6000	11,6300		12	31	137 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	44 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		16	0	7 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		0	0	150 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200		18	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000		22	0	8 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5000		32	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5100		42	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	6 6-9-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	13 6-9-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	0 6-9-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	78 6-9-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	56 6-9-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,000							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	18 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	3 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	33 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	3 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	15 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	20 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	65 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	C	EUR	6,4000	6,4000	6,4000	1	6,4000	6,4500		6	10	8 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	11 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	22 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	23 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	1 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,4800		0	10	10 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	35 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	54 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	47 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,3000		1	1	35 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	35 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	12 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	30 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	11 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600		0	1	34 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	13 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	5 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	1 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	21 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 6-9-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100		17	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	50,0000	C	EUR	13,0000	13,0000	13,0000	1	13,0000	13,4000		13	30	51 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	50,0000	P	EUR	0,1800	0,1800	0,1800	2	0,1800	0,2200		0	3	34 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	7 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	21 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900		10	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	10 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	13 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	56,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	7,9500		8	10	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	7 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	6 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	20 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	9 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	64 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	19 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	3 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	13 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	36 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	43 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	6 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	39 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	11 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	10 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	40 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300		13	0	3 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		17	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	19-10-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8900		21	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	56,0000	C	EUR	8,5000	8,5000	8,5000	1	8,5000	8,5100		9	10	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	1 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	58,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,8600		2	3	6 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	59,0000	P	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKW	Takeaway.com - Stock Option	16-11-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	4 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	100 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	72,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1900		1	1	6 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400		10	0	1 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	22 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	5 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	20 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200		17	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 6-9-2018
O	TKW	Takeaway.com - Stock Option	16-11-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0500		21	0	0 6-9-2018
F	TQ6	Telenor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	159,7553		160	0	0 6-9-2018
F	TQ6	Telenor - Stock Future	19-10-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,0117		156	0	0 6-9-2018
F	TQ6	Telenor - Stock Future	16-11-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,1258		156	0	0 6-9-2018
F	TQ6	Telenor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,3503		156	0	0 6-9-2018
F	TQ6	Telenor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,9684		157	0	0 6-9-2018
F	TQ6	Telenor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	153,3913		153	0	0 6-9-2018
F	TQ8	Telenor - Dividend Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	0 6-9-2018
F	TQ8	Telenor - Dividend Future	20-12-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	0 6-9-2018
F	TQ8	Telenor - Dividend Future	18-12-2020	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	0 6-9-2018
F	TQ8	Telenor - Dividend Future	17-12-2021	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 6-9-2018
F	TQ8	Telenor - Dividend Future	16-12-2022	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 6-9-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9851		28	0	0 6-9-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9771		28	0	0 6-9-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9687		28	0	0 6-9-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9608		28	0	0 6-9-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2724		27	0	0 6-9-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2512		27	0	0 6-9-2018
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7777		14	0	0 6-9-2018
F	TS6	Tenaris SA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7738		14	0	0 6-9-2018
F	TS6	Tenaris SA - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7696		14	0	0 6-9-2018
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,6558		14	0	0 6-9-2018
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,6452		14	0	0 6-9-2018
F	TS6	Tenaris SA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4046		13	0	0 6-9-2018
TTM	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	114 6-9-2018
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 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	135 6-9-2018
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	21 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	98 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	28 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	442 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	35 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	910 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	10 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	133 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	445 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	1,3500	1,3500	1,3500	2	1,3500	1,3300		1	5	512 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	972 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	143 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	115 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	25 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	429 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	595 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	134 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	151 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	137 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,4600	0,4600	0,4600	2	0,4600	0,4000		0	101	1827 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,0500	0,0800	0,0500	9	0,0800	0,0700		0	155	1400 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	C	EUR	0,2700	0,2800	0,2700	4	0,2800	0,2600		0	130	215 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	P	EUR	0,1000	0,1400	0,1000	2	0,1400	0,1400		0	13	352 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	C	EUR	0,2000	0,2000	0,1800	3	0,1800	0,1600		0	14	317 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	P	EUR	0,2000	0,2000	0,2000	3	0,2000	0,2300		0	76	221 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,1400	0,1400	0,1300	8	0,1400	0,1200		0	258	3774 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,3000		0	12	3477 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	307 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	500 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	831 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	505 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0200		0	21	2359 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	1839 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1294 6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	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	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6700	3	5	301	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1448	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	321	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	332	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	61	6-9-2018
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	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700	8	0	28	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	6	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	65	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	7	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	63	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	100	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	437	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,2000	P	EUR	0,3300	0,3300	0,3300	3	0,3300	0,3300	0	202	620	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	68	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,4000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4300	0	4	274	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,6000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	10	225	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,6000	P	EUR	0,5000	0,5500	0,5000	2	0,5500	0,5500	1	30	619	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,8000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2100	0	1	797	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	8,8000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7000	1	10	205	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1078	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	282	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1625	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	14	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	816	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	12	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	10,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	100	289	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	10,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,7300	2	5	7	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	110	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-10-2018	11,0000	P	EUR	2,7000	2,7000	2,7000	2	2,7000	2,6800	3	30	40	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	16	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	41	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	43	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	31	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	38	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	23	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	2	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	33	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	8	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	4	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	58	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	56	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	27	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3500	2	25	1571	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	631	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	309	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1254	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	C	EUR	1,4500	1,4600	1,4500	3	1,4600	1,4200	1	52	1458	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100	0	7	3858	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	667	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1062	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	2917	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	0,3800	0,4000	0,3800	3	0,4000	0,4100	0	203	4585	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5100	1	10	678	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6800	1	100	4031	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3100	0	10	5080	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	0,9500	0,9900	0,9000	22	0,9900	1,0000	1	227	3092	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C	EUR	0,2100	0,2100	0,2100	17	0,2100	0,2100	0	100	2656	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	599	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,1400	0,1400	0,1400	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	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3947	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	6,6000	6,6000	6,6000	1	6,6000	6,6800	7	1	1131	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	5	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	32	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	234	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	4	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	168	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	99	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	122	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1289	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	284	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3900	0	10	1052	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9000	1	20	773	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	803	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,7000	0,7000	0,7000	7	0,7000	0,7000	1	145	581	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1447	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	412	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	166	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	206	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5500	2	10	77	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2600	0	46	1537	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	297	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800	0	100	469	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	525	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	480	6-9-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	135	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	100	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	101	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	75	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	2153	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	348	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	302	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	60	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	1336	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	801	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	133	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	97	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1000	1	5	1214	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	707	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	C	EUR	0,9500	0,9500	0,9000	3	0,9000	0,8500	1	25	128	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0500	1	1	128	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700	1	1	1609	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	991	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	9	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	104	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4100	0	3	1960	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,1300	2	1	1602	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1880	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	977	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	100	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1077	6-9-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	800	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	726	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	124	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	1270	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	144	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	468	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	0,5700	0,6500	0,5700	2	0,6500	0,6300	1	12	900	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	905	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	1107	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	0,9700	1	10	1041	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	1067	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6700	1	10	2030	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4000	2	2	647	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100	0	1	252	6-9-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,8500	7	100	455	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	415	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	10	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	551	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	136	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	305	6-9-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	112	6-9-2018
F	TU6	Tullow Oil - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	221,6800	222	0	0	6-9-2018
F	TU6	Tullow Oil - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	221,7800	222	0	0	6-9-2018
F	TU6	Tullow Oil - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	221,8900	222	0	0	6-9-2018
F	TU6	Tullow Oil - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,0300	222	0	0	6-9-2018
F	TU6	Tullow Oil - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,4200	222	0	0	6-9-2018
F	TU6	Tullow Oil - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,9200	223	0	0	6-9-2018
F	TV6	Tele2 B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	114,3309	114	0	0	6-9-2018
F	TV6	Tele2 B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	114,2956	114	0	0	6-9-2018
F	TV6	Tele2 B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	114,2515	114	0	0	6-9-2018
F	TV6	Tele2 B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	114,2252	114	0	0	6-9-2018
F	TV6	Tele2 B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	114,1415	114	0	0	6-9-2018
F	TV6	Tele2 B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	108,7599	109	0	0	6-9-2018
F	TV8	Tele2 B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	6-9-2018
F	TV8	Tele2 B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	52	6-9-2018
F	TV8	Tele2 B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	52	6-9-2018
F	TV8	Tele2 B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	6-9-2018
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	6-9-2018
F	TW6	Tesco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	240,9000	241	0	0	6-9-2018
F	TW6	Tesco - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	241,0100	241	0	0	6-9-2018
F	TW6	Tesco - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	241,1300	241	0	0	6-9-2018
F	TW6	Tesco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	241,2900	241	0	0	6-9-2018
F	TW6	Tesco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	241,7000	242	0	0	6-9-2018
F	TW6	Tesco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	242,2500	242	0	0	6-9-2018
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6742	5	0	0	6-9-2018
F	TX6	Terna SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6729	5	0	0	6-9-2018
F	TX6	Terna SpA - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6715	5	0	0	6-9-2018
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5937	5	0	0	6-9-2018
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5901	5	0	0	6-9-2018
F	TX6	Terna SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5865	5	0	0	6-9-2018
F	TX8	Terna - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2144	0	0	0	6-9-2018
F	TX8	Terna - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2209	0	0	0	6-9-2018
F	TX8	Terna - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	6-9-2018
F	TX8	Terna - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	6-9-2018
F	TX8	Terna - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	6-9-2018
F	TV6	Tryg - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	156,2693	156	0	0	6-9-2018
F	TV6	Tryg - Stock Future	19-10-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	156,6054	155	0	0	6-9-2018
F	TV6	Tryg - Stock Future	16-11-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	154,5195	155	0	0	6-9-2018
F	TV6	Tryg - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	154,4712	154	0	0	6-9-2018
F	TV6	Tryg - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	154,3986	154	0	0	6-9-2018
F	TV6	Tryg - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	150,9657	151	0	0	6-9-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	176,1706	176	0	0	6-9-2018
F	TZ6	Trelleborg B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	176,1162	176	0	0	6-9-2018
F	TZ6	Trelleborg B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	176,0636	176	0	0	6-9-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	176,0077	176	0	0	6-9-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	175,8787	176	0	0	6-9-2018
F	TZ6	Trelleborg B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	170,7545	171	0	0	6-9-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	173,0298	173	0	0	6-9-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,9800	173	0	0	6-9-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,9281	173	0	0	6-9-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,8792	173	0	0	6-9-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,7451	173	0	0	6-9-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	167,8139	168	0	0	6-9-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	6-9-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	6-9-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	6-9-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	6-9-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0400	53	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0400	33	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0500	23	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200	13	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	9	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000	13	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100	17	0	10	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	900	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900	21	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9800	23	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9800	27	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9800	37	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9800	47	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,9800	67	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,9800	77	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,9900	127	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,0000	177	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0700	33	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2200	23	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800	14	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8100	12	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700	14	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2700	17	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800	19	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1400	21	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0700	27	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0500	37	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	19-10-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0500	47	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2300	33	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6600	24	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300	15	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	7	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	16-11-2018	174,0000	P	EUR	0,0000									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100	18	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	10	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2200	25	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7700	34	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7000	53	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,4300	82	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,5300	133	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9200	21	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	8	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300	15	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100	12	0	1	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8700	24	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8900	40	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4800	58	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,0100	138	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0600	53	0	4	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0600	33	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	49	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0800	23	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100	13	0	22	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	P	EUR	0,1200	0,1600	0,1200	2	0,1600	0,1600	0	11	836	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	C	EUR	5,1000	6,3000	4,8000	5	4,8300	4,5100	5	7	26	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	P	EUR	1,0000	1,3800	0,8600	6	1,3800	1,5000	2	9	238	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	1	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	21	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	20	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	174,0000	P	EUR	2,1000	2,9800	2,1000	6	2,9800	3,2100	3	16	62	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	176,0000	C	EUR	2,4000	2,4000	2,2000	2	2,2000	1,4500	1	4	105	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	176,0000	P	EUR	3,1600	3,1600	3,0400	2	3,0400	4,4300	4	2	30	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	178,0000	C	EUR	1,5000	1,5000	0,9900	4	0,9900	0,9300	1	5	24	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	178,0000	P	EUR	5,6300	5,6300	5,6300	1	5,6300	5,9200	6	1	392	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	C	EUR	1,0000	1,0000	0,6200	10	0,6400	0,5700	1	86	245	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	P	EUR	6,3500	7,1500	5,5000	17	7,1500	7,5600	8	117	794	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,0000	C	EUR	0,5000	0,5000	0,4000	3	0,4000	0,3600	0	3	117	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,0000	P	EUR	9,0000	9,0800	9,0000	2	9,0800	9,3300	9	9	2490	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2100	0	4	341	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,0000	P	EUR	9,8700	10,9500	9,0000	3	10,9500	11,2000	11	13	1083	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	C	EUR	0,1800	0,1800	0,1700	3	0,1700	0,1500	0	3	175	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200	13	0	159	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	188	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700	15	0	56	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	C	EUR	0,1500	0,1500	0,1300	6	0,1300	0,0700	0	43	337	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	P	EUR	14,7500	16,8500	14,7500	4	16,6000	17,0500	17	10	519	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	197	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300	19	0	65	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1274	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900	21	0	133	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	434	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9800	23	0	7	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	C	EUR	0,0600	0,1000	0,0600	3	0,1000	0,0200	0	5	2539	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	P	EUR	25,1000	26,7500	25,1000	5	26,7500	26,9800	27	13	1691	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	670	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9800	37	0	60	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1019	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9800	47	0	423	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	244	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,0000	P	EUR	64,2500	64,2500	64,2500	1	64,2500	66,9800	67	1	116	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	287	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,9800	77	0	50	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,9900	127	0	98	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,0000	177	0	16	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,00					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	176,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	2,9200		3	1	4 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	15 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	178,0000	C	EUR	2,5100	3,0000	2,5100	2	3,0000	2,1900		2	3	32 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	71 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	29 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	1398 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	182,0000	C	EUR	1,4000	1,6500	1,4000	8	1,4500	1,1700		1	8	39 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800		10	0	68 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	21 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600		12	0	34 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	23 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	186,0000	P	EUR	13,3000	13,3000	13,3000	1	13,3000	13,6300		14	1	71 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	15 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	12 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	190,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3400		0	10	104 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100		17	0	12 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	52 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1300		19	0	24 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	38 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0900		21	0	2 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	60 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	200,0000	P	EUR	25,7000	25,7000	25,7000	1	25,7000	27,0400		27	2	10 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0400		37	0	6 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	19-10-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0400		47	0	2 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2500		33	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300		24	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	150,0000	P	EUR	0,5300	0,5300	0,5300	2	0,5300	0,6900		1	2	2 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100		15	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	160,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,8100		2	1	23 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	10 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	170,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	4,5600		5	2	34 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	2 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	7 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	11 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	176,0000	C	EUR	5,2500	5,2500	5,2500	1	5,2500	4,3500		4	20	51 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	176,0000	P	EUR	6,8000	6,8000	6,8000	2	6,8000	7,3800		7	5	9 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	10 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	178,0000	P	EUR	8,4400	8,4400	8,4400	1	8,4400	8,6000		9	1	2 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	180,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	2,9000		3	30	33 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	180,0000	P	EUR	8,6700	9,0600	8,6700	2	9,0600	9,9200		10	2	2 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	266 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200		11	0	14 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	1 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	248 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700		14	0	6 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	77 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600		16	0	35 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	190,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	0,8600		1	1	10 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9100		18	0	3 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7100		20	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	200,0000	C	EUR	0,3300	0,3500	0,3300	4	0,3500	0,2300		0	10	37 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3400		27	0	3 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1800		37	0	3 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	16-11-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1400		47	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,0600		63	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2200		53	0	0 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	P	EUR	0,1000	0,1200	0,1000	2	0,1200	0,1300		0	2	136 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5400		34	0	1 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		1	0	2233 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	C	EUR	17,0000	17,0000	15,9000	5	16,0000	15,6100		16	5	32 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	P	EUR	2,4100	2,5700	2,4100	3	2,5700	2,6100		3	4	1170 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	C	EUR	9,9000	9,9000	9,9000	1	9,9000	8,5500		9	1	7 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	P	EUR	4,9200	4,9200	4,6700	3	4,6700	5,6400		6	12	615 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	C	EUR	4,4500	4,4500	4,4500	1	4,4500	3,7900		4	1	145 6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	P	EUR	9,2000	10,5500	9,2000	3	10,5500	10,8300		11		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,2500	127	0	22	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,3100	177	0	23	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1400	63	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4000	53	0	2	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	21	6-9-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1800	34	0	26	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1600	1	1	76	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600	17	0	9	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	P	EUR	3,7300	4,0500	3,6200	4	4,0500	4,3600	4	5	488	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	14	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	P	EUR	6,6000	7,7000	6,6000	6	7,7000	7,7600	8	34	417	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	C	EUR	6,0400	6,7600	6,0400	6	6,2000	5,8100	6	8	265	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000	13	0	409	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	C	EUR	2,8900	3,2200	2,8900	4	3,2200	2,8200	3	4	371	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500	20	0	179	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	C	EUR	1,4300	1,4300	1,1900	5	1,1900	1,2600	1	9	373	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	P	EUR	26,2000	26,2000	26,2000	1	26,2000	28,4300	28	1	142	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	35	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7400	38	0	88	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2300	0	1	209	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	P	EUR	46,5600	46,5600	46,5600	1	46,5600	47,5300	48	1	49	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	41	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	P	EUR	77,2000	77,2000	77,2000	1	77,2000	77,4200	77	1	7	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,4900	127	0	15	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,5800	178	0	2	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1700	63	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3700	53	0	2	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	12	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	C	EUR	36,6000	36,6000	36,6000	1	36,6000	34,2500	34	2	7	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	P	EUR	2,4000	2,4000	2,4000	2	2,4000	2,5400	3	3	124	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6400	18	0	2	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	P	EUR	7,1000	7,1000	7,1000	1	7,1000	7,4400	7	1	324	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800	11	0	58	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	170,0000	P	EUR	11,5000	11,5000	11,5000	1	11,5000	11,8000	12	2	172	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	C	EUR	6,9500	7,0000	6,9500	2	7,0000	6,4100	6	2	413	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	P	EUR	17,3000	17,3000	16,1500	3	16,1500	17,7500	18	4	238	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	C	EUR	3,6200	3,9300	3,6200	2	3,9300	3,8800	3	3	181	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	P	EUR	24,2000	24,7500	24,2000	2	24,7500	25,2000	25	4	216	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	C	EUR	1,8400	1,9800	1,8400	5	1,8500	1,7200	2	8	260	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	P	EUR	32,0500	32,0500	32,0500	1	32,0500	33,7800	34	2	137	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	175	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	P	EUR	51,7100	51,7100	51,7100	1	51,7100	52,6500	53	1	104	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	25	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	P	EUR	81,0000	81,0000	81,0000	1	81,0000	82,4300	82	1	6	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	P	EUR	130,6700	132,4400	130,6700	3	132,4400	132,5300	133	3	48	6-9-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0859	13	0	0	6-9-2018
F	UD6	Unicredit SpA - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0821	13	0	0	6-9-2018
F	UD6	Unicredit SpA - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0782	13	0	0	6-9-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0745	13	0	0	6-9-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0643	13	0	0	6-9-2018
F	UD6	Unicredit SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,6943	13	0	0	6-9-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	6-9-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	6-9-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	386,0161	386	0	0	6-9-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	385,8437	386	0	0	6-9-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	385,7484	386	0	0	6-9-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	385,5426	386	0	0	6-9-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	385,0659	385	0	0	6-9-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	377,0304	377	0	0	6-9-2018
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	6-9-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	UK6	UPM-Kymmene OYJ - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,5549		33	0	0 6-9-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,5452		33	0	0 6-9-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,5360		33	0	0 6-9-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,5107		33	0	0 6-9-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,2362		31	0	0 6-9-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100		19	0	0 6-9-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0 6-9-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100		17	0	0 6-9-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	451	0 6-9-2018
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100		12	0	0 6-9-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	143	0 6-9-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	7 6-9-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1555	0 6-9-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	2 6-9-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1354	0 6-9-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	413 6-9-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	0,0600	0,0700	0,0600	2	0,0700	0,0800		0	11	3348 6-9-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	121 6-9-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1522	0 6-9-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	30 6-9-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	0,1600	0,2300	0,1600	4	0,2300	0,2600		0	53	7033 6-9-2018
O	UN	UNILEVER	21-9-2018	47,0000	C	EUR	1,3100	1,3100	0,9900	20	1,0000	0,9200		1	258	565 6-9-2018
O	UN	UNILEVER	21-9-2018	47,0000	P	EUR	0,3200	0,4600	0,3100	57	0,4500	0,5200		1	1336	11624 6-9-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	0,6600	0,6700	0,4700	15	0,4800	0,4100		0	271	2067 6-9-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	0,7200	0,9200	0,6700	8	0,9200	1,0200		1	85	13252 6-9-2018
O	UN	UNILEVER	21-9-2018	49,0000	C	EUR	0,2700	0,3000	0,2000	25	0,2000	0,1600		0	228	2492 6-9-2018
O	UN	UNILEVER	21-9-2018	49,0000	P	EUR	1,3000	1,6700	1,3000	13	1,6700	1,7700		2	234	2586 6-9-2018
O	UN	UNILEVER	21-9-2018	49,5000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100		0	1	101 6-9-2018
O	UN	UNILEVER	21-9-2018	49,5000	P	EUR	1,7100	1,7100	1,6900	2	1,6900	2,2100		2	2	156 6-9-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,1400	0,1400	0,0900	23	0,1000	0,0800		0	352	8155 6-9-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	2,1500	2,5500	2,1200	10	2,5500	2,6800		3	317	2746 6-9-2018
O	UN	UNILEVER	21-9-2018	51,0000	C	EUR	0,0800	0,0800	0,0600	5	0,0600	0,0500		0	30	3786 6-9-2018
O	UN	UNILEVER	21-9-2018	51,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,6400		4	25	1558 6-9-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	5	3015 6-9-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	432 6-9-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1476 6-9-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	162	0 6-9-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	143 6-9-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	74 6-9-2018
O	UN	UNILEVER	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	UN	UNILEVER	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	0 6-9-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	300 6-9-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	315 6-9-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 6-9-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6100		23	0	44 6-9-2018
O	UN	UNILEVER	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	53 6-9-2018
O	UN	UNILEVER	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	91 6-9-2018
O	UN	UNILEVER	19-10-2018	44,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	3,6500		4	1	3 6-9-2018
O	UN	UNILEVER	19-10-2018	44,0000	P	EUR	0,2000	0,2300	0,2000	3	0,2200	0,2600		0	3	608 6-9-2018
O	UN	UNILEVER	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	34 6-9-2018
O	UN	UNILEVER	19-10-2018	46,0000	P	EUR	0,5300	0,5700	0,5300	6	0,5700	0,6100		1	25	410 6-9-2018
O	UN	UNILEVER	19-10-2018	47,0000	C	EUR	1,5300	1,5300	1,5300	1	1,5300	1,3600		1	5	5 6-9-2018
O	UN	UNILEVER	19-10-2018	47,0000	P	EUR	0,8000	0,9000	0,8000	4	0,9000	0,9700		1	14	24 6-9-2018
O	UN	UNILEVER	19-10-2018	48,0000	C	EUR	1,1300	1,1300	0,8900	5	0,8900	0,8300		1	22	317 6-9-2018
O	UN	UNILEVER	19-10-2018	48,0000	P	EUR	1,2100	1,3500	1,1300	6	1,3500	1,4400		1	24	1336 6-9-2018
O	UN	UNILEVER	19-10-2018	49,0000	C	EUR	0,6700	0,6900	0,5300	8	0,5300	0,4900		0	281	3415 6-9-2018
O	UN	UNILEVER	19-10-2018	49,0000	P	EUR	1,7300	1,9500	1,7000	6	1,9500	2,1100		2	56	670 6-9-2018
O	UN	UNILEVER	19-10-2018	50,0000	C	EUR	0,3900	0,3900	0,3100	8	0,3100	0,2800		0	79	1493 6-9-2018
O	UN	UNILEVER	19-10-2018	50,0000	P	EUR	2,3900	2,4400	2,3900	2	2,4400	2,9000		3	39	1109 6-9-2018
O	UN	UNILEVER	19-10-2018	51,0000	C	EUR	0,2400	0,2400	0,1900	4	0,1900	0,1700		0	52	718 6-9-2018
O	UN	UNILEVER	19-10-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	182 6-9-2018
O	UN	UNILEVER	19-10-2018	52,0000	C	EUR	0,1500	0,1500	0,1300	3	0,1300	0,1100		0	44	559 6-9-2018
O	UN	UNILEVER	19-10-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	180 6-9-2018
O	UN	UNILEVER	19-10-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	617 6-9-2018
O	UN	UNILEVER	19-10-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	66 6-9-2018
O	UN	UNILEVER	19-10-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	42 6-9-2018
O	UN	UNILEVER	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	9 6-9-2018
O	UN	UNILEVER	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	0 6-9-2018
O	UN	UNILEVER	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	337 6-9-2018
O	UN	UNILEVER	16-11-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	0 6-9-2018
O	UN	UNILEVER	16-11-2018	44,0000	P	EUR	0,4300	0,4300	0,4300	3	0,4300	0,4700		0	30	103 6-9-2018
O	UN	UNILEVER	16-11-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 6-9-2018
O	UN	UNILEVER	16-11-2018	46,0000	P	EUR	0,8000	0,9300	0,8000	5	0,9300	0,9700		1	80	501 6-9-2018
O	UN	UNILEVER	16-11-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	1 6-9-2018
O	UN	UNILEVER	16-11-2018	47,0000	P	EUR	1,1600	1,2900	1,1600	7	1,2900	1,3700		1	70	73 6-9-2018
O	UN	UNILEVER	16-11-2018	48,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,0200		1	50	52 6-9-2018
O	UN	UNILEVER	16-11-2018	48,0000	P	EUR	1,6300	1,6300	1,6200	2	1,6200	1,9200		2	11	1036 6-9-2018
O	UN	UNILEVER	16-11-2018	49,0000	C	EUR	0,8500	0,8500	0,7000	2	0,7000	0,6500		1	3	56 6-9-2018
O	UN	UNILEVER	16-11-2018													

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	UN	UNILEVER	16-11-2018	54,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0900	0	50	146	6-9-2018
O	UN	UNILEVER	16-11-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	174	6-9-2018
O	UN	UNILEVER	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	167	6-9-2018
O	UN	UNILEVER	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	7	6-9-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4100	27	0	0	6-9-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1305	6-9-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4100	25	0	0	6-9-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	274	6-9-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4100	23	0	0	6-9-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	342	6-9-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100	22	0	1	6-9-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2214	6-9-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4100	21	0	0	6-9-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	267	6-9-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100	19	0	5	6-9-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2469	6-9-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100	17	0	21	6-9-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2046	6-9-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100	15	0	1	6-9-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1540	6-9-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200	13	0	2	6-9-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3970	6-9-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300	12	0	18	6-9-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	13503	6-9-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	8,0000	8,0000	7,8500	2	7,8500	7,5300	8	3	233	6-9-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,2000	0,2100	0,2000	7	0,2000	0,2200	0	54	20563	6-9-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	29	6-9-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	3113	6-9-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	4,3500	4,3500	4,3500	1	4,3500	3,8500	4	1	389	6-9-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	12133	6-9-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	3,3200	3,3200	3,3200	1	3,3200	3,0400	3	5	3748	6-9-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	0,7500	0,8800	0,7500	3	0,8800	0,9100	1	33	17033	6-9-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	2,4800	2,4800	2,4800	1	2,4800	2,3300	2	9	1553	6-9-2018
O	UN	UNILEVER	21-12-2018	46,0000	P	EUR	1,0700	1,1700	1,0600	5	1,1700	1,2300	1	67	1676	6-9-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	1,5000	1,5000	1,2600	21	1,2600	1,2100	1	809	5713	6-9-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	1,9300	2,1200	1,9300	3	2,1200	2,1800	2	3	6636	6-9-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	0,7800	0,7800	0,6800	19	0,6800	0,5600	1	370	10187	6-9-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	3,4500	3,4500	3,4500	5	3,4500	3,5600	4	101	5018	6-9-2018
O	UN	UNILEVER	21-12-2018	52,0000	C	EUR	0,3600	0,3600	0,2800	7	0,2900	0,2600	0	118	1553	6-9-2018
O	UN	UNILEVER	21-12-2018	52,0000	P	EUR	4,7800	5,1500	4,7800	4	5,1500	5,2800	5	125	240	6-9-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2258	6-9-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	7,5500	7,9000	7,5500	4	7,9000	8,1200	8	53	1118	6-9-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3367	6-9-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500	13	0	1207	6-9-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	345	6-9-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0300	23	0	1166	6-9-2018
O	UN	UNILEVER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100	19	0	0	6-9-2018
O	UN	UNILEVER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7	6-9-2018
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200	17	0	0	6-9-2018
O	UN	UNILEVER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	64	6-9-2018
O	UN	UNILEVER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	0	6-9-2018
O	UN	UNILEVER	15-3-2019	35,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500	0	1	399	6-9-2018
O	UN	UNILEVER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	37	6-9-2018
O	UN	UNILEVER	15-3-2019	40,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4700	0	2	3747	6-9-2018
O	UN	UNILEVER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	6-9-2018
O	UN	UNILEVER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1473	6-9-2018
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	308	6-9-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	1,0700	1,1700	1,0700	2	1,1700	1,2200	1	6	3164	6-9-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	3,0000	3,0000	2,8000	4	2,8000	2,7300	3	80	1484	6-9-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700	1,9300	2	50	3365	6-9-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	1,9500	1,9800	1,8000	17	1,8000	1,6700	2	203	4971	6-9-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	2,6800	2,6800	2,6800	2	2,6800	2,9600	3	2	3585	6-9-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	1,1500	1,1700	1,1300	5	1,1400	0,9600	1	99	1496	6-9-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	410	6-9-2018
O	UN	UNILEVER	15-3-2019	52,0000	C	EUR	0,6400	0,6600	0,6400	11	0,6600	0,5400	1	165	1317	6-9-2018
O	UN	UNILEVER	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	71	6-9-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	716	6-9-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	58	6-9-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1060	6-9-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000	14	0	58	6-9-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	16	6-9-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4300	23	0	30	6-9-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100	17	0	0	6-9-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	250	6-9-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	12,8000	12,8000	12,8000	1	12,8000	12,4500	12	1	73	6-9-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	208	6-9-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	7,9500	7,9500	7,9500	1	7,9500	7,6600	8	1	97	6-9-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	5382	6-9-2018
O	UN	UNILEVER	21-6-2019	44,												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	3740 6-9-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	1,4800	1,4900	1,4000	4	1,4000	1,3000		1	60	4109 6-9-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	923 6-9-2018
O	UN	UNILEVER	21-6-2019	52,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8100		1	5	269 6-9-2018
O	UN	UNILEVER	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	116 6-9-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1084 6-9-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	238 6-9-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2328 6-9-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	94 6-9-2018
O	UN	UNILEVER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	UN	UNILEVER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8700		24	0	0 6-9-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5200		28	0	8 6-9-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	934 6-9-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600		22	0	6 6-9-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	465 6-9-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400		17	0	45 6-9-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	840 6-9-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	2 6-9-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	1149 6-9-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	159 6-9-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6700		1	1	3273 6-9-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	8,3500	8,3500	7,9500	10	8,0500	7,8300		8	100	3267 6-9-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	15150 6-9-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,1000		4	1	5220 6-9-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	3,0900	3,2600	3,0900	39	3,2600	3,3300		3	57	6067 6-9-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	1,9900	1,9900	1,9000	8	1,9000	1,8600		2	81	3461 6-9-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	6,0500	6,2000	6,0500	2	6,2000	6,3000		6	7	1952 6-9-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,8100	0,8100	0,8100	2	0,8100	0,7600		1	53	735 6-9-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	307 6-9-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1613 6-9-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	609 6-9-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	343 6-9-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7200		25	0	275 6-9-2018
O	UN	UNILEVER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100		17	0	0 6-9-2018
O	UN	UNILEVER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	5 6-9-2018
O	UN	UNILEVER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	108 6-9-2018
O	UN	UNILEVER	19-6-2020	35,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	1,0300		1	1	16 6-9-2018
O	UN	UNILEVER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	0 6-9-2018
O	UN	UNILEVER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	9 6-9-2018
O	UN	UNILEVER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	7 6-9-2018
O	UN	UNILEVER	19-6-2020	45,0000	P	EUR	4,0100	4,0100	4,0100	1	4,0100	4,2900		4	5	24 6-9-2018
O	UN	UNILEVER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	35 6-9-2018
O	UN	UNILEVER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	10 6-9-2018
O	UN	UNILEVER	19-6-2020	55,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,0200		1	5	24 6-9-2018
O	UN	UNILEVER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	0 6-9-2018
O	UN	UNILEVER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	1 6-9-2018
O	UN	UNILEVER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500		16	0	0 6-9-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4100		27	0	1 6-9-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	409 6-9-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		22	0	9 6-9-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2800		0	1	169 6-9-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100		19	0	4 6-9-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	321 6-9-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100		17	0	23 6-9-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6600		1	5	439 6-9-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	18 6-9-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	720 6-9-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	978 6-9-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	726 6-9-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	363 6-9-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	320 6-9-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	737 6-9-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	4,9200	5,0000	4,9200	2	5,0000	5,1900		5	20	535 6-9-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	2,7500	2,7500	2,6300	5	2,6300	2,5300		3	57	837 6-9-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	8,0000	8,2500	8,0000	4	8,2500	8,3400		8	6	1241 6-9-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	352 6-9-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	10 6-9-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	0,6900		1	6	970 6-9-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7500		17	0	379 6-9-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	160 6-9-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2900		36	0	41 6-9-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4100		27	0	5 6-9-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	111 6-9-2018
O	UN	UNILEVER	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		22	0	4 6-9-2018
O	UN	UNILEVER	17-12-2021	25,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5400		1	1	237 6-9-2018
O	UN	UNILEVER	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100		17	0	48 6-9-2018
O	UN	UNILEVER	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	469 6-9-2018
O	UN	UNILEVER	17-12-2021	35,0000	C	EUR	12,7000	12,7000	12,7000	1	12,7000	12,4500		12	4	577 6-9-2018
O	UN	UNILEVER	17-12-2021	35,0000	P	EUR	0,0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1,0600		1	1078	6-9-2018	
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	18,0000	18,0000	18,0000	1	18,0000	18,4400		18	1	637	6-9-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	354	6-9-2018	
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6900		38	0	330	6-9-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		22	0	13	6-9-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	615	6-9-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100		17	0	32	6-9-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	1,6700	1,6700	1,6700	1	1,6700	1,7700		2	10	416	6-9-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	8,6000	8,6000	8,4500	2	8,4500	8,3400		8	11	420	6-9-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	5,2000	5,3500	5,2000	7	5,3500	5,3700		5	50	1132	6-9-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	5,7000	5,7000	5,5500	2	5,5500	5,3700		5	3	560	6-9-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	7,9500	7,9500	7,9500	1	7,9500	8,1800		8	1	1970	6-9-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	4,2800	4,2800	4,2300	2	4,2300	4,1000		4	10	137	6-9-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	10,1000	10,1000	10,1000	1	10,1000	10,2000		10	3	143	6-9-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	3,5300	3,5300	3,5300	1	3,5300	3,4700		3	1	410	6-9-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	199	6-9-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	1,5500	1,5500	1,5100	2	1,5100	1,3900		1	11	1025	6-9-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	19,6000	19,6000	19,6000	1	19,6000	19,9400		20	1	244	6-9-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,3400	0,3400	0,3400	3	0,3400	0,2900		0	43	1415	6-9-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8800		39	0	92	6-9-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,3967		47	0	0	6-9-2018
F	UN6	Unilever NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,3831		47	0	0	6-9-2018
F	UN6	Unilever NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0189		47	0	0	6-9-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0057		47	0	0	6-9-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,6293		47	0	0	6-9-2018
F	UN6	Unilever NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,2531		46	0	0	6-9-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201		2	0	0	6-9-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0	6-9-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0	6-9-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0	6-9-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4200		19	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200		17	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200		12	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6100		23	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	19-10-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN9	Unilever - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200	14	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8100	24	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300	16	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	6-9-2018
O	UN9	Unilever - European Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600	15	0	0	6-9-2018
F	U06	UBS Group - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,2967	15	0	0	6-9-2018
F	U06	UBS Group - Stock Future	19-10-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,2898	15	0	0	6-9-2018
F	U06	UBS Group - Stock Future	16-11-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,2861	15	0	0	6-9-2018
F	U06	UBS Group - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,2779	15	0	0	6-9-2018
F	U06	UBS Group - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,2590	15	0	0	6-9-2018
F	U06	UBS Group - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,5381	15	0	0	6-9-2018
F	U08	UBS Group - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	6-9-2018
F	U08	UBS Group - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
F	U08	UBS Group - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	6-9-2018
F	U08	UBS Group - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	U08	UBS Group - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	UQ8	UnipolSai - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1450	0	0	0	6-9-2018
F	UQ8	UnipolSai - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1250	0	0	0	6-9-2018
F	UQ8	UnipolSai - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1250	0	0	0	6-9-2018
F	UQ8	UnipolSai - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1250	0	0	0	6-9-2018
F	UQ8	UnipolSai - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1250	0	0	0	6-9-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	156,5739	157	0	0	6-9-2018
F	UR6	Securitas B - Stock Future	19-10-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	156,5255	157	0	0	6-9-2018
F	UR6	Securitas B - Stock Future	16-11-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	156,4787	156	0	0	6-9-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	156,4291	156	0	0	6-9-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	156,3145	156	0	0	6-9-2018
F	UR6	Securitas B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,4525	151	0	0	6-9-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,6228	14	0	0	6-9-2018
F	UT6	Azimut Holding SpA - Stock Future	18-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,6188	14	0	0	6-9-2018
F	UT6	Azimut Holding SpA - Stock Future	15-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,6148	14	0	0	6-9-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,6109	14	0	0	6-9-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,6003	14	0	0	6-9-2018
F	UT6	Azimut Holding SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,6400	13	0	0	6-9-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	6-9-2018
F	UT8	Azimut Holding - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	6-9-2018
F	UT8	Azimut Holding - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
F	UT8	Azimut Holding - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
F	UT8	Azimut Holding - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
F	U18	United Utilities Group - Dividend	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,2600	53	0	0	6-9-2018
F	U18	United Utilities Group - Dividend	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	6-9-2018
F	U18	United Utilities Group - Dividend	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	6-9-2018
F	U18	United Utilities Group - Dividend	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	6-9-2018
F	U18	United Utilities Group - Dividend	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	6-9-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,9600	84	0	0	6-9-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	6-9-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	6-9-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	6-9-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022													

Instrument Type*	Instrument Trading Symbol	Instrument 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	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	6-9-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	138,1000	138	0	0	6-9-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,8800	147	0	0	6-9-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	164,5000	165	0	0	6-9-2018
F	UZ8	Unilever PLC - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	6-9-2018
F	UZ8	Unilever PLC - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	6-9-2018
F	VB8	General Motors - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	6-9-2018
F	VB8	General Motors - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	6-9-2018
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	6-9-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	6-9-2018
F	VB8	General Motors - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	6-9-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	6-9-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	6-9-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	6-9-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	6-9-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	6-9-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	6-9-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	6-9-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	6-9-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	6-9-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	6-9-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	109,8817	110	0	0	6-9-2018
F	VE6	Svenska Handelsbanken A - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	109,8477	110	0	0	6-9-2018
F	VE6	Svenska Handelsbanken A - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	109,8149	110	0	0	6-9-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	109,7801	110	0	0	6-9-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	109,6996	110	0	0	6-9-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	104,1239	104	0	0	6-9-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,3954	5	0	0	6-9-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	6-9-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	6-9-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	6-9-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	6-9-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	61,9892	62	0	0	6-9-2018
F	VF6	Viscofan SA - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	61,9713	62	0	0	6-9-2018
F	VF6	Viscofan SA - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	61,9528	62	0	0	6-9-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	61,9352	62	0	0	6-9-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	61,2677	61	0	0	6-9-2018
F	VF6	Viscofan SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,3000	60	0	0	6-9-2018
F	VG8	Southern Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	6-9-2018
F	VG8	Southern Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	6-9-2018
F	VG8	Southern Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	6-9-2018
F	VG8	Southern Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	6-9-2018
F	VG8	Southern Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	6-9-2018
F	VH8	Duke Energy - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	6-9-2018
F	VH8	Duke Energy - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	6-9-2018
F	VH8	Duke Energy - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	6-9-2018
F	VH8	Duke Energy - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	6-9-2018
F	VH8	Duke Energy - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	6-9-2018
F	VJ8	CME Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	6-9-2018
F	VJ8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	6-9-2018
F	VJ8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	6-9-2018
F	VJ8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	6-9-2018
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	6-9-2018
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9225	43	0	0	6-9-2018
F	VK6	Vopak koninklijke - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9102	43	0	0	6-9-2018
F	VK6	Vopak koninklijke - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,8973	43	0	0	6-9-2018
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,8852	43	0	0	6-9-2018
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,8519	43	0	0	6-9-2018
F	VK6	Vopak koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,7690	42	0	0	6-9-2018
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	6-9-2018
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	6-9-2018
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	6-9-2018
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	6-9-2018
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	6-9-2018
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	6-9-2018
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	6-9-2018
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	6-9-2018
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	6-9-2018
F	VM8	Apple - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	6-9-2018
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	6-9-2018
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	164,4900	164	0	0	6-9-2018
F	VO6	Vodafone Group - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	164,5600	165	0	0	6-9-2018
F	VO6	Vodafone Group - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	164,6400	165	0	0	6-9-2018
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,3200	160	0	0	6-9-2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1360		23	0	6-9-2018
F	VP6	Vienna Insurance Group AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1293		23	0	6-9-2018
F	VP6	Vienna Insurance Group AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1224		23	0	6-9-2018
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1158		23	0	6-9-2018
F	VP6	Vienna Insurance Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,0979		23	0	6-9-2018
F	VP6	Vienna Insurance Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1801		22	0	6-9-2018
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	6-9-2018
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	6-9-2018
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	6-9-2018
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	6-9-2018
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9300		17	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	30	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300		15	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	395	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300		13	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	284	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300		11	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1011	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400		9	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	688	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	6,7000	6,7000	6,7000	1	6,7000	6,9700		7	3	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,0600	0,0600	0,0500	2	0,0500	0,0500		0	28	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	37,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500		0	1	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	5,0000	5,0000	5,0000	3	5,0000	4,9900		5	100	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	8	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	385	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	3,0600		3	2	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	2303	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	P	EUR	0,3000	0,3000	0,1900	3	0,1900	0,2100		0	25	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	1,3700	1,4000	1,3000	3	1,3000	1,3300		1	20	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	0,5200	0,5200	0,4500	3	0,4500	0,4000		0	11	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	43,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100		1	2	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	43,0000	P	EUR	0,9500	1,0000	0,9500	2	1,0000	0,7900		1	3	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	0,2800	0,3300	0,2800	2	0,3300	0,3200		0	3	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	1,7500	1,7500	1,7000	2	1,7000	1,4000		1	12	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800		11	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	26	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	110	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	30	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	71	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	41,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5600		1	1	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	43,0000	C	EUR	1,1900	1,1900	1,1900	1	1,1900	1,1700		1	17	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	44,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8200		2	10	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	45,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4300		0	1	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	46,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500		0	1	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	19-10-2018													

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	VPK	KONINKLIJKE VOPAK NV	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	5	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	16	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	3	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	10	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	40,0000	C	EUR	3,7200	3,7200	3,7200	1	3,7200	3,7300		4	2	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	40,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8300		1	37	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	10	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	169	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	43,0000	C	EUR	1,8000	1,8300	1,7400	3	1,7400	1,7700		2	20	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	44,0000	C	EUR	1,3000	1,3000	1,2900	3	1,2900	1,3200		1	10	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	46,0000	C	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6900		1	2	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	12	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	42	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	8	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	5	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	16-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900		15	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	22	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	148	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	7,3200		7	1	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	137	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	3,9600	3,9600	3,9600	1	3,9600	3,9900		4	2	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	1,1400	1,2200	1,0800	3	1,0800	1,0900		1	13	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,6100		2	1	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	46,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200		1	10	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	115	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	5	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400		17	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	85	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000		13	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	82	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,9300		6	1	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	C	EUR	4,4900	4,4900	4,4900	1	4,4900	4,4500		4	5	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	C	EUR	3,0800	3,0800	3,0800	1	3,0800	3,1900		3	1	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	P	EUR	2,3700	2,3700	2,3700	1	2,3700	2,3300		2	3	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	C	EUR	2,0200	2,2400	2,0200	3	2,2400	2,2100		2	3	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	46,0000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1,4500		1	64	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	44	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	P	EUR	7,9500	8,1000	7,9500	3	8,1000	7,7200		8	3	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	13	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300		12	0	6-9-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6-9-

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
F	VR8	Exxon Mobil - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	6-9-2018
F	VR8	Exxon Mobil - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	6-9-2018
F	VR8	Exxon Mobil - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	6-9-2018
F	VS8	Johnson&Johnson - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	6-9-2018
F	VS8	Johnson&Johnson - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	6-9-2018
F	VS8	Johnson&Johnson - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	6-9-2018
F	VS8	Johnson&Johnson - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	6-9-2018
F	VS8	Johnson&Johnson - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	6-9-2018
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7536		37	0	6-9-2018
F	VT6	Voestalpine AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7430		37	0	6-9-2018
F	VT6	Voestalpine AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7320		37	0	6-9-2018
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,7216		37	0	6-9-2018
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6931		37	0	6-9-2018
F	VT6	Voestalpine AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6645		37	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	154,6242		155	0	6-9-2018
F	VV6	Volvo B - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	154,5764		155	0	6-9-2018
F	VV6	Volvo B - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	154,5302		155	0	6-9-2018
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	154,4812		154	0	6-9-2018
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	154,3680		154	0	6-9-2018
F	VV6	Volvo B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	149,2591		149	0	6-9-2018
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	6-9-2018
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	6-9-2018
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	6-9-2018
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	6-9-2018
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	6-9-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	136,2162		136	0	6-9-2018
F	VW6	Volkswagen AG - PREF - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	136,1770		136	0	6-9-2018
F	VW6	Volkswagen AG - PREF - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	136,1362		136	0	6-9-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	136,0977		136	0	6-9-2018
F	VW6	Volkswagen AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	135,9921		136	0	6-9-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	131,6877		132	0	6-9-2018
F	VW8	Volkswagen pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	6-9-2018
F	VW8	Volkswagen pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	6-9-2018
F	VW8	Volkswagen pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	6-9-2018
F	VW8	Volkswagen pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	6-9-2018
F	VW8	Volkswagen pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2400		46	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2400		44	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2400		40	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2400		36	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2400		26	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3400		16	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	20	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700		12	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	5	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	132,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	132,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	134,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	134,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	25 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	471 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	136,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	136,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	8 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	138,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	21 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	102 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	142,0000	C	EUR	1,2100	1,2100	1,2100	1	1,2100	0,9800		1	1	26 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	142,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	1 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	144,0000	C	EUR	0,9900	0,9900	0,7000	3	0,7100	0,6300		11	64	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	144,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	26 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	25 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	3	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	2	6-9-2018
O	VWQ															

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	125,0000	C	EUR	16,2500	16,2500	16,2500	1	16,2500	16,3000	16	1	1	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	5	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	1	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600	12	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	17	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600	15	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	1	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700	19	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	3,6500	4	1	2	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6900	23	0	3	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	4	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8200	27	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1300	31	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	10	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6300	36	0	1	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2300	40	0	4	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9800	45	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7700	50	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6300	55	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,4500	64	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,3600	74	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,3100	84	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9200	37	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3500	24	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7000	21	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100	17	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900	14	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200	11	0	10	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000	12	0	3	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000	10	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9300	17	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2700	20	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8600	24	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7600	28	0	2	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8700	32	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	5	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1800	36	0	1	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5700	41	0	2	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7700	50	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,2700	59	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,9700	69	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	20	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,7000	89	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,6500	119	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,7500	169	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5600	38	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	20	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2500	29	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	0	6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300	22	0	0	6-9-2018

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	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3500		34	0	2 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7400		43	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,8400		3	1	14 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4700		51	0	4 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7700		61	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	1 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2100		70	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,4900		89	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,1300		119	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	169,1200		169	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0900		38	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2000		30	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4500		23	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800		18	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900		20	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500		13	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4500		26	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5400		34	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3200		41	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6400		50	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4700		58	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,6100		68	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,9500		77	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,1700		96	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,6700		126	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,5900		176	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6300		39	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0500		31	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700		12	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6000		25	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700		19	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100		22	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400		15	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6000		29	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5000		36	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1400		43	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3500		51	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,9100		60	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7800		69	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,9800		78	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,8300		97	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,9400		126	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,5300		176	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4400		38	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9100		31	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5600		25	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	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	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5300		58	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,2700		66	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,4400		84	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 6-9-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	181,7900		182	0	0 6-9-2018
F	VX8	General Electric - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 6-9-2018
F	VX8	General Electric - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5271		17	0	0 6-9-2018
F	WA6	Wartsila OYJ ABP - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5223		17	0	0 6-9-2018
F	WA6	Wartsila OYJ ABP - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5174		17	0	0 6-9-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5127		17	0	0 6-9-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2499		16	0	0 6-9-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2372		16	0	0 6-9-2018
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1360		23	0	0 6-9-2018
F	WB6	Wienerberger AG - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1293		23	0	0 6-9-2018
F	WB6	Wienerberger AG - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1224		23	0	0 6-9-2018
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1158		23	0	0 6-9-2018
F	WB6	Wienerberger AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,0979		23	0	0 6-9-2018
F	WB6	Wienerberger AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6799		23	0	0 6-9-2018
F	WD6	Swedbank A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,9645		213	0	0 6-9-2018
F	WD6	Swedbank A - Stock Future	19-10-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,8987		213	0	0 6-9-2018
F	WD6	Swedbank A - Stock Future	16-11-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,8351		213	0	0 6-9-2018
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,7675		213	0	0 6-9-2018
F	WD6	Swedbank A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,6116		213	0	0 6-9-2018
F	WD6	Swedbank A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	199,0669		199	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1000		2	3	0 6-9-2018
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 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	47 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	170 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	12 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	91 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	49 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	11,0000	P	EUR	0,2200	0,2700	0,2200	3	0,2700	0,2500		0	11	310 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	11,5000	C	EUR	0,1300	0,1500	0,1300	4	0,1500	0,1400		0	6	330 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	11,5000	P	EUR	0,5500	0,5500	0,5000	3	0,5000	0,5400		1	10	673 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0700	0,0700	0,0500	2	0,0500	0,0500		0	2	555 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	P	EUR	0,8800	0,8800	0,8800	1	0,8800	0,9500		1	1	566 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	203 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	64 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	251 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	130 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	432 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	13,5000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4100		2	2	67 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	563 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9000		3	1	483 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	422 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	782 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1061 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	957 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	518 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	450 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26 6-9-2018
O	WES	W														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WES	WESSANEN N.V.	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	216 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	64 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	9 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	263 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	9,2000	C	EUR	2,1500	2,1500	1,9500	4	1,9500	1,9800		2	14	14 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	0 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	11 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	119 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	205 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	16 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	11,0000	P	EUR	0,5000	0,5500	0,4800	5	0,5500	0,5200		1	9	441 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	11,5000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3900		0	3	13 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	11,5000	P	EUR	0,8000	0,8500	0,8000	3	0,8400	0,8000		1	29	198 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	12,0000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2400		0	3	340 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	180 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	158 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	190 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	13,0000	C	EUR	0,1100	0,1100	0,0900	2	0,0900	0,1000		0	6	144 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	89 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	58 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	78 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	158 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	46 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	80 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	2 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	95 6-9-2018
O	WES	WESSANEN N.V.	19-10-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	2 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	2 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	10,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2700		0	1	46 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	3 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	11,5000	C	EUR	0,5000	0,5000	0,4700	2	0,4700	0,5200		1	3	23 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	18 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	12,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3600		0	4	37 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	12,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2700		1	2	32 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	0 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	6 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	9 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	14,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900		0	7	8 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	62 6-9-2018
O	WES	WESSANEN N.V.	16-11-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	1 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	38 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	21 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	135 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	11,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200		1	1	10 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	11,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,7300		1	3	224 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,4400	0,4500	0,4200	4	0,4500	0,4200		0	201	485 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	1,3000	1,4000	1,3000	13	1,3500	1,3300		1	54	918 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	281 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	441 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	527 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	190 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1171 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	249 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	195 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	144 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	502 6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	433 6-9-2018
O	WES	WESSANEN N.V														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WES	WESSANEN N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300	13	0	6	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	20	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	8,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	4	78	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	9,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3500	2	2	68	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	201	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	10,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6200	2	5	256	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	10,0000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5400	1	4	361	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	11,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0300	1	4	248	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	11,0000	P	EUR	0,9000	1,0000	0,9000	3	1,0000	0,9500	1	5	218	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	1433	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	P	EUR	1,5000	1,5700	1,5000	3	1,5700	1,5700	2	13	1492	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	13,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4000	0	5	825	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	13,0000	P	EUR	2,3200	2,3500	2,3200	2	2,3500	2,3200	2	3	377	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	C	EUR	0,2500	0,2500	0,2500	4	0,2500	0,2500	0	146	1888	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,1800	3	1	835	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	2	386	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	258	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	723	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	88	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	320	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	158	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	110	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	27	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	372	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	136	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500	11	0	0	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500	13	0	1	6-9-2018
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7052	5	0	0	6-9-2018
F	WG6	Italgas - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7039	5	0	0	6-9-2018
F	WG6	Italgas - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7025	5	0	0	6-9-2018
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7011	5	0	0	6-9-2018
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6975	5	0	0	6-9-2018
F	WG6	Italgas - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4769	4	0	0	6-9-2018
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080	0	0	200	6-9-2018
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130	0	0	0	6-9-2018
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	6-9-2018
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	6-9-2018
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	6-9-2018
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2047	30	0	0	6-9-2018
F	WH6	Wereldhave NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1960	30	0	0	6-9-2018
F	WH6	Wereldhave NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5871	30	0	0	6-9-2018
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5788	30	0	0	6-9-2018
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0561	29	0	0	6-9-2018
F	WH6	Wereldhave NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4637	28	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	283	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	366	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	640	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	10	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	189	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	0,8000	0,8000	0,5500	21	0,5500	0,5400	1	310	515	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,2500	0,3600	0,2400	20	0,3400	0,3400	0	548	736	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	C	EUR	0,2000	0,2000	0,1300	11	0,1300	0,1400	0	95	570	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	P	EUR	0,7000	0,9500	0,7000	11	0,9500	0,9300	1	21	1489	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	0,0700	0,0700	0,0500	6	0,0500	0,0400	0	200	2387	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	1,4900	1,9000	1,4900	22	1,8400	1,8400	2	412	770	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	C	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0300	0	78	1109	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	P	EUR	2,4500	2,4500	2,4500	5	2,4500	2,8200	3	220	508	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	504	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	3,4600	3,4600	3,4600	1	3,4600	3,8000	4	2	317	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	537	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	1455	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	435	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	122	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	278	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	7,4700	7,6000	7,4000	4	7,5900	7,8000	8	5	394	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000	20	0	52	6-9-2018
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	6-9-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8000	25	0	248	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	27,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1100	0	1	4	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	100	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	11	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	29,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,5400	2	3	7	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	29,0000	P	EUR	0,2900	0,3200	0,2900	3	0,3200	0,3500	0	4	43	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	30,0000	C	EUR	0,9500	1,0000	0,9500	2	1,0000	0,8500	1	4	116	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	30,0000	P	EUR	0,5500	0,6500	0,5500	3	0,6500	0,6500	1	10	139	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	31,0000	C	EUR	0,5000	0,5000	0,3700	4	0,3700	0,3900	0	23	152	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	31,0000	P	EUR	1,0000	1,0500	1,0000	2	1,0500	1,1900	1	2	218	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	32,0000	C	EUR	0,2200	0,2200	0,1800	17	0,1800	0,1600	0	170	315	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	119	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	33,0000	C	EUR	0,0800	0,0800	0,0700	4	0,0700	0,0500	0	10	157	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	311	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	73	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	31	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	46	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	19-10-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100	10	0	2	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	28,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,3700	2	3	3	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	29,0000	P	EUR	0,5500	0,6000	0,5500	2	0,6000	0,6500	1	5	5	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	29,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8500	1	1	1	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	30,0000	P	EUR	1,0000	1,1500	1,0000	5	1,1000	1,1200	1	58	64	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	87	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	6	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	9	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	33,0000	C	EUR	0,1100	0,1100	0,0900	2	0,0900	0,0900	0	2	18	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	33,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,5000	4	25	119	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	8	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	26	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	3	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	16-11-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	0	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	275	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	15	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,2100	0,2500	0,2100	2	0,2500	0,2500	0	7	907	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	17	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	461	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	128	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8800	1	10	284	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	759	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	1,1500	1,3500	1,1500	6	1,3500	1,3300	1	77	1480	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	0,3500	0,3500	0,3200	6	0,3200	0,3000	0	51	462	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	2,3600	2,4500	2,3600	2	2,4500	2,7200	3	4	637	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	0,1200	0,1200	0,0900	8	0,0900	0,0900	0	34	746	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	653	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	1	1085	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,4900	5	1	1233	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1157	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	6,4500	6	2	371	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	545	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	8,4500	8,4500	8,4500	3	8,4500	8,4300	8	10	1067	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	575	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P	EUR	10,2000	10,2000	10,1500	2	10,1500	10,4300	10	11	590	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	523	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300	12	0	286	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	128	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400	14	0	98	6-9-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	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	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	871 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	59 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	P	EUR	0,9500	1,1000	0,9500	3	1,1000	1,0500		1	3	431 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	101 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	1,2500	1,4500	1,2500	12	1,4500	1,4500		1	13	192 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	573 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	827 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	0,5000	0,5000	0,4500	4	0,4500	0,4600		0	28	324 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	3,1800	3,1800	3,1800	1	3,1800	3,3700		3	1	327 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	639 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	4,8800	4,8800	4,8800	1	4,8800	5,1100		5	1	347 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	393 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	6,8500	6,8500	6,8500	2	6,8500	7,0200		7	6	387 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	121 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	8,7400	8,7400	8,7400	1	8,7400	8,9900		9	2	261 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	10,5800	10,5800	10,5800	1	10,5800	10,9800		11	1	255 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700		16	0	283 6-9-2018
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 6-9-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	20,6000	20,7500	20,6000	2	20,7500	20,9800		21	2	104 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	C	EUR	6,2500	6,2500	6,2500	1	6,2500	6,2100		6	10	11 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,5100		1	2	25 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	C	EUR	4,6000	4,6000	4,5500	2	4,5500	4,2600		4	20	30 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	P	EUR	0,7500	0,8500	0,7500	13	0,8500	0,8800		1	27	406 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	167 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	P	EUR	1,4000	1,6000	1,4000	10	1,5500	1,6100		2	11	231 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	29,0000	C	EUR	1,8500	1,8500	1,8500	2	1,8500	1,8500		2	2	2 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	C	EUR	1,4500	1,4500	1,3500	10	1,3500	1,3200		1	77	222 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	P	EUR	2,5000	2,6500	2,5000	6	2,6500	2,6600		3	27	198 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	C	EUR	0,7000	0,7000	0,6500	8	0,7000	0,6200		1	32	275 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	P	EUR	3,8000	3,9200	3,8000	6	3,9200	4,0900		4	70	305 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	C	EUR	0,3000	0,3000	0,2600	7	0,2800	0,2800		0	24	339 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	247 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	270 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	P	EUR	7,3400	7,3400	7,3400	1	7,3400	7,6600		8	1	391 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	26	0 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	115 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5800		17	0	219 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5900		22	0	327 6-9-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,2507		53	0	0 6-9-2018
F	WK6	Wolters Kluwer NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,2354		53	0	0 6-9-2018
F	WK6	Wolters Kluwer NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,2194		53	0	0 6-9-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,2044		53	0	0 6-9-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,1631		53	0	0 6-9-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,7218		53	0	0 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
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 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2600		25	0	3 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2600		23	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	255 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600		17	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	87 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600		15	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	77 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500		13	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	118 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		11	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	67 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600		9	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	137 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	1 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	98 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	162 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	202 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	151 6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		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
O	WKL	WOLTERS-KLUWER	21-9-2018	53,0000	P	EUR	0,5700	0,6500	0,5700	4	0,6400	0,6300	1	24	67	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4200	0	4	489	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	P	EUR	1,0500	1,2500	1,0500	6	1,2500	1,1700	1	11	206	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,2200	0,2200	0,1600	2	0,1600	0,1600	0	3	269	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	1,6700	2,0600	1,6700	26	2,0600	1,9100	2	26	215	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	142	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	112	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	30	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	57,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,7800	4	1	1	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	11	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	37	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500	11	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7500	17	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	10	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	24	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	10	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	50,0000	P	EUR	0,3100	0,3200	0,3100	2	0,3200	0,3100	0	21	46	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	24	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	37	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	52,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9800	2	1	82	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	52,0000	P	EUR	0,6900	0,7700	0,6900	3	0,7700	0,7400	1	31	71	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	103	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	53,0000	P	EUR	1,1600	1,1600	1,1600	1	1,1600	1,1300	1	1	84	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	54,0000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	0,8900	1	1	85	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	54,0000	P	EUR	1,5500	1,6700	1,5500	3	1,6700	1,6600	2	50	105	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	148	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	27	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	119	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	48	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	91	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	60,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	1	270	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	60,0000	P	EUR	6,8000	6,8000	6,8000	1	6,8000	6,8200	7	1	13	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	26	6-9-2018
O	WKL	WOLTERS-KLUWER	19-10-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	5	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	53	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	53,0000	C	EUR	2,0000	2,0500	1,9800	3	2,0500	1,8700	2	4	9	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	250	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	54,0000	P	EUR	2,0500	2,0500	2,0200	2	2,0200	2,1700	2	3	38	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	6	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	41	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	5	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	3	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	58,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3200	0	20	63	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	4	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	2	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	16-11-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2600	28	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2600	25	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2700	23	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	268	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2900	18	0	16	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400	0	2	432	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900	15	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	42	6-9-2018
O</																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	13 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	73 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	C	EUR	5,8000	5,8000	5,6200	2	5,6200	5,7500		6	2	47 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	102 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	288 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	0,8500	0,9500	0,8500	2	0,9500	0,9300		1	20	269 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	52,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7700		3	1	58 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	52,0000	P	EUR	1,5400	1,5400	1,5400	1	1,5400	1,5600		2	1	82 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	110 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	65 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	106 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	472 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	56,0000	C	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9900		1	4	95 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	56,0000	P	EUR	3,5300	3,5300	3,5300	1	3,5300	3,7900		4	2	20 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	125 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,3200	0,3200	0,3200	7	0,3200	0,2800		0	50	143 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	4 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200		17	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8200		27	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2600		25	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2600		23	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2	6 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2900		18	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	210 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	1 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	58 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	70 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	3 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	81 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	39 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	64 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	125 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	31 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,7800		5	1	255 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	275 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	C	EUR	3,6700	3,6700	3,6700	1	3,6700	3,5000		4	10	30 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	42 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	43 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	54,0000	P	EUR	3,3000	3,3000	3,3000	2	3,3000	3,2900		3	4	8 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	190 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	10 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	67 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	24 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	285 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9300		17	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8900		27	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2600		28	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2700		23	0	0 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	45 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3200		18	0	11 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	249 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		14	0	40 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	267 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	217 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	428 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	14 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	59 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	16 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	36 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	754 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	342 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	61 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	620 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	14 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	200 6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	18 6-9-2018
O	WKL	WOLTERS-KLUWER	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 Date
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4800	17	0	10	6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3800	27	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800	23	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	8	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800	18	0	2	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	138	0	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	13,9000	13,9000	13,9000	1	13,9000	13,7000	14	1	34	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	79	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	159	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	105	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	6,0500	6,0500	6,0500	1	6,0500	5,9500	6	1	123	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	143	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	C	EUR	3,5300	3,5300	3,5300	1	3,5300	3,3700	3	5	203	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	24	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7700	2	4	52	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	1	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8000	28	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2900	23	0	2	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	4	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300	18	0	1	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	13	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800	14	0	12	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	17	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	C	EUR	9,8900	9,8900	9,8900	1	9,8900	9,8400	1	37	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	63	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	22	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	78	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	C	EUR	3,9400	3,9400	3,9400	1	3,9400	4,0000	4	1	79	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	83	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3700	2	1	221	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	1	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4700	28	0	0	6-9-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,0300	262	0	0	6-9-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,1500	262	0	0	6-9-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,2700	262	0	0	6-9-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,4500	262	0	0	6-9-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,9000	263	0	0	6-9-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,7900	259	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6277,5400	6278	0	0	6-9-2018
F	WO6	Ferguson - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6280,4100	6280	0	0	6-9-2018
F	WO6	Ferguson - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6198,3400	6198	0	0	6-9-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6202,3600	6202	0	0	6-9-2018
F	WO6	Ferguson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6213,0200	6213	0	0	6-9-2018
F	WO6	Ferguson - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6182,5200	6183	0	0	6-9-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1143,8600	1144	0	0	6-9-2018
F	WP6	WPP - Stock Future	19-10-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1121,6700	1122	0	0	6-9-2018
F	WP6	WPP - Stock Future	16-11-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1122,2200	1122	0	0	6-9-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1122,9500	1123	0	0	6-9-2018
F	WP6	WPP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1124,8800	1125	0	0	6-9-2018
F	WP6	WPP - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1089,6200	1090	0	0	6-9-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	60,0000	60	0	0	6-9-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,5000	69	0	0	6-9-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,5000	73	0	0	6-9-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	6-9-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	6-9-2018
F	WO6	BE Semiconductor Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7355	18	0	8000	6-9-2018
F	WO6	BE Semiconductor Industries NV - Stock Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7322	18	0	0	6-9-2018
F	WO6	BE Semiconductor Industries NV - Stock Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7303	18	0	0	6-9-2018
F	WO6	BE Semiconductor Industries NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7475	18	0	0	6-9-2018
F	WO6	BE Semiconductor Industries NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300	18	0	0	6-9-2018
F	WO6	BE Semiconductor Industries NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,4128	15	0	0	6-9-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6354	4	0	0	6-9-2018
F	WS6	SNAM - Stock Future	18-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6344	4	0	0	6-9-2018
F	WS6	SNAM - Stock Future	15-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6333	4	0	0	6-9-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6322	4	0	0	6-9-2018
F	WS6	SNAM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5412	4	0	0	6-9-2018
F	WS6	SNAM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5384	4	0	0	6-9-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2155	0	0	500	6-9-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2050	0	0	2050	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	YAG	Yara International - Stock Future	21-6-2019	0,0000	NOK		0,0000	0,0000	0,0000	-	0,0000	376,3241	376	0	0	6-9-2018
F	YC8	Bank Of America - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	6-9-2018
F	YC8	Bank Of America - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	6-9-2018
F	YC8	Bank Of America - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	6-9-2018
F	YC8	Bank Of America - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	6-9-2018
F	YC8	Bank Of America - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	6-9-2018
F	YD8	Procter & Gamble - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,8412	3	0	0	6-9-2018
F	YD8	Procter & Gamble - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	6-9-2018
F	YD8	Procter & Gamble - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	6-9-2018
F	YD8	Procter & Gamble - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	6-9-2018
F	YD8	Procter & Gamble - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	6-9-2018
F	YE8	Pfizer - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	6-9-2018
F	YE8	Pfizer - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	6-9-2018
F	YE8	Pfizer - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	6-9-2018
F	YE8	Pfizer - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	6-9-2018
F	YE8	Pfizer - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	6-9-2018
F	YF8	Chevron - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	6-9-2018
F	YF8	Chevron - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	6-9-2018
F	YF8	Chevron - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	6-9-2018
F	YF8	Chevron - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	6-9-2018
F	YF8	Chevron - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	6-9-2018
F	YG8	Verizon Communications - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,3850	2	0	0	6-9-2018
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,4350	2	0	0	6-9-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	6-9-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	6-9-2018
F	YG8	Verizon Communications - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	6-9-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	6-9-2018
F	YH8	Home Depot - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	6-9-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	6-9-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	6-9-2018
F	YH8	Home Depot - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	6-9-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	5,5240	6	0	0	6-9-2018
F	YI6	YIT OYJ - Stock Future	19-10-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	5,5224	6	0	0	6-9-2018
F	YI6	YIT OYJ - Stock Future	16-11-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	5,5208	6	0	0	6-9-2018
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	5,5192	6	0	0	6-9-2018
F	YI6	YIT OYJ - Stock Future	15-3-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	5,5149	6	0	0	6-9-2018
F	YI6	YIT OYJ - Stock Future	21-6-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	5,2609	5	0	0	6-9-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	6-9-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	6-9-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	6-9-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	6-9-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	6-9-2018
F	YK8	AENA SME - Dividend Future	21-12-2018	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	6-9-2018
F	YK8	AENA SME - Dividend Future	20-12-2019	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	0	6-9-2018
F	YK8	AENA SME - Dividend Future	18-12-2020	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	0	6-9-2018
F	YK8	AENA SME - Dividend Future	17-12-2021	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	6-9-2018
F	YK8	AENA SME - Dividend Future	16-12-2022	0,0000	EUR		0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	6-9-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	6-9-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	6-9-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	6-9-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	6-9-2018
F	YL8	Merck & Co - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	6-9-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	6-9-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	6-9-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	6-9-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	6-9-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	6-9-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	6-9-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	6-9-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	6-9-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	6-9-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	6-9-2018
F	YQ8	Citigroup - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	6-9-2018
F	YQ8	Citigroup - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	6-9-2018
F	YQ8	Citigroup - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	6-9-2018
F	YQ8	Citigroup - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	6-9-2018
F	YQ8	Citigroup - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	6-9-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	6-9-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	6-9-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	6-9-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	6-9-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	6-9-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	6-9-2018
F	YQ8	Walt Disney - Dividend Future	20-1-2023	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	6-9-2018
F	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000	USD		0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	6-9-2018
F	YR8	Coca-Cola - Dividend Future	1													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	176,5200	177	0	0	6-9-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,3300	173	0	0	6-9-2018
F	YS6	Barclays - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,7200	174	0	0	6-9-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	6-9-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	6-9-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	6-9-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	6-9-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	6-9-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850	3	0	0	6-9-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	6-9-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	6-9-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	6-9-2018
F	YT8	Pepsico - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	6-9-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2250	3	0	0	6-9-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5250	4	0	0	6-9-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8250	4	0	0	6-9-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	6-9-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	6-9-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	6-9-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	6-9-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	6-9-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	6-9-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	6-9-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	6-9-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	6-9-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	6-9-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	6-9-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	6-9-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	6-9-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	6-9-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	6-9-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	6-9-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	6-9-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	6-9-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	0	6-9-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	6-9-2018
F	ZB8	3M - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	6-9-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	6-9-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	6-9-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	6-9-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	6-9-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	6-9-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	6-9-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	6-9-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	6-9-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	6-9-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	6-9-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	0	6-9-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	0	6-9-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	6-9-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	6-9-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	6-9-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	6-9-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	6-9-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	6-9-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	296,7355	297	0	0	6-9-2018
F	ZI6	Zurich Insurance Group - Stock Future	19-10-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	296,6030	297	0	0	6-9-2018
F	ZI6	Zurich Insurance Group - Stock Future	16-11-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	296,5297	297	0	0	6-9-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	296,3716	296	0	0	6-9-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	296,0051	296	0	0	6-9-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-6-2019	0,0000		CHF	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	ZI8	Boeing - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	6-9-2018
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5648,3600	5648		0	6-9-2018
F	ZN6	AstraZeneca - Stock Future	19-10-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5650,9400	5651		0	6-9-2018
F	ZN6	AstraZeneca - Stock Future	16-11-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5653,6900	5654		0	6-9-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5657,3500	5657		0	6-9-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5518,0200	5518		0	6-9-2018
F	ZN6	AstraZeneca - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5530,5500	5531		0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,9386		8	0	6-9-2018
F	ZO6	Zardoya Otis SA - Stock Future	19-10-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8523		8	0	6-9-2018
F	ZO6	Zardoya Otis SA - Stock Future	16-11-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	6-9-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8478		8	0	6-9-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,7577		8	0	6-9-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6617		8	0	6-9-2018
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	6-9-2018
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	6-9-2018
F	ZO8	Broadcom - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	ZX8	Eli Lilly & Co - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	1FT	AEX Index Weekly Future - Week 1	7-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	539,3000	539		0	0	6-9-2018
F	2FT	AEX Index Weekly Future - Week 2	14-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	539,2500	539		0	0	6-9-2018
F	4FT	AEX Index Weekly Future - Week 4	28-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	539,2000	539		0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	530,0000	P	EUR	0,0100	0,0300	0,0100	6	0,0200				18	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	532,0000	P	EUR	0,0400	0,0400	0,0100	3	0,0100				5	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	534,0000	P	EUR	0,0400	0,0400	0,0200	8	0,0200				26	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	536,0000	P	EUR	0,0500	0,0500	0,0100	5	0,0100				19	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	538,0000	C	EUR	7,5000	7,5000	7,5000	1	7,5000				1	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	538,0000	P	EUR	0,1300	0,1600	0,0100	27	0,0100				86	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	540,0000	C	EUR	4,9500	4,9500	3,4000	2	3,4000				3	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	540,0000	P	EUR	0,3500	0,3500	0,0100	57	0,0200				221	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	541,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	541,0000	P	EUR	0,2600	0,2600	0,0400	4	0,0500				4	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	542,0000	C	EUR	3,1000	3,4000	1,2000	4	1,2000				4	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	542,0000	P	EUR	0,5800	0,6500	0,0100	101	0,0100				631	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	543,0000	C	EUR	2,3000	3,2000	0,3000	44	0,6000				153	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	543,0000	P	EUR	0,8600	0,8600	0,0100	106	0,0100				399	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	544,0000	C	EUR	1,7000	2,1500	0,0100	164	0,0100				781	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	544,0000	P	EUR	1,2000	1,2500	0,0400	318	0,3600				1864	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	545,0000	C	EUR	1,2500	1,5500	0,0100	353	0,0100				1651	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	545,0000	P	EUR	1,6500	1,7000	0,2700	170	1,3800				862	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	546,0000	C	EUR	0,6700	1,0000	0,0100	414	0,0100				1448	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	546,0000	P	EUR	2,0000	2,7500	0,6000	110	2,3500				307	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	547,0000	C	EUR	0,4000	0,6000	0,0100	201	0,0100				777	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	547,0000	P	EUR	3,0200	3,5500	1,5000	14	3,5500				30	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	548,0000	C	EUR	0,2500	0,3300	0,0100	146	0,0100				741	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	548,0000	P	EUR	3,4000	4,8000	2,0000	69	4,3500				216	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	549,0000	C	EUR	0,1200	0,1700	0,0100	78	0,0200				248	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	549,0000	P	EUR	4,7000	5,8000	2,9000	11	5,8000				22	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	550,0000	C	EUR	0,0900	0,0900	0,0100	57	0,0100				426	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	550,0000	P	EUR	5,7200	5,8000	3,8000	13	5,8000				22	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	551,0000	C	EUR	0,0500	0,0500	0,0100	26	0,0100				63	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	551,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000				10	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	552,0000	C	EUR	0,0300	0,0300	0,0100	18	0,0100				54	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	552,0000	P	EUR	7,3200	8,5500	7,0500	9	8,5000				12	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	553,0000	C	EUR	0,0200	0,0200	0,0100	8	0,0100				14	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	553,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	554,0000	C	EUR	0,0300	0,0300	0,0100	9	0,0100				41	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	554,0000	P	EUR	9,2700	9,8000	9,0000	7	9,8000				21	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	555,0000	C	EUR	0,0200	0,0200	0,0100	9	0,0100				62	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	556,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400				1	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	556,0000	P	EUR	12,1000	12,1000	12,1000	1	12,1000				2	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	557,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100				9	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	557,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	558,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100				3	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	558,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	560,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100				6	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	560,0000	P	EUR	14,7000	16,1500	14,7000	2	16,1500				5	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	562,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100				1	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	564,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100				3	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	566,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100				3	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	568,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	A6	AEX Daily Option - 6th	6-9-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	279,2400	279		0	612	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	556	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	259,2400	259		0	11	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	30	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	239,2400	239		0	254	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	316	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	219,2300	219		0	55	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	221	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	199,2300	199		0	1	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	48	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	C	EUR	195,8700	195,8700	195,1700	2	195,1700	189,2300	189		2	138	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	160	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	179,2300	179		0	21	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	88	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	169,2300	169		0	0	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	156	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	159,2300	159		0	14	6-9-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	526	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	129,2400	129	0	3	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	264	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	119,2500	119	0	130	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0300	0	9	245	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,2600	109	0	13	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	25	222	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	105,2000	105,2000	105,2000	1	105,2000	99,2700	99	20	41	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	0,0300	0,0600	0,0300	7	0,0400	0,0600	0	106	843	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	95,1200	95,1200	90,0000	2	90,0000	89,2700	89	11	30	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	1	725	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,2900	79	0	46	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0700	0	6	1184	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3100	69	0	80	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	1	1485	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	64,7400	65,3000	64,1000	3	64,1000	59,3600	59	4	136	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	0,1500	0,1600	0,0900	14	0,1400	0,1500	0	31	1644	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	C	EUR	54,5900	54,5900	54,5900	1	54,5900	49,4500	49	2	61	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	P	EUR	0,2400	0,2400	0,1400	22	0,2300	0,2500	0	62	2462	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	44,6700	45,2100	39,8000	13	39,8000	39,6200	40	27	405	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	P	EUR	0,3900	0,4000	0,2200	74	0,3800	0,4200	0	647	3540	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7400	35	0	0	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	505,0000	P	EUR	0,5000	0,5000	0,2900	90	0,5000	0,5300	1	560	624	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	C	EUR	34,1000	34,1000	30,2800	4	30,2800	29,9100	30	20	220	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	P	EUR	0,6200	0,7100	0,3600	78	0,6700	0,7100	1	393	1941	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1900	25	0	30	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	515,0000	P	EUR	0,7800	0,9700	0,5000	83	0,9000	0,9800	1	458	849	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	C	EUR	26,2500	26,8200	21,4000	12	21,4000	20,6000	21	111	623	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	P	EUR	1,1000	1,3900	0,6900	179	1,3700	1,4000	1	1012	3015	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	525,0000	C	EUR	21,3000	21,6000	16,7000	9	16,7000	16,2200	16	32	25	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	525,0000	P	EUR	1,5700	2,0500	0,9900	245	2,0000	2,0200	2	1047	1382	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	C	EUR	17,0500	17,6100	12,4000	29	12,4000	12,2100	12	188	697	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	2,2500	3,0500	1,4500	296	2,9500	3,0100	3	1394	4918	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	535,0000	C	EUR	12,6500	13,2000	8,7500	54	9,1000	8,6400	9	385	227	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	535,0000	P	EUR	3,1500	4,4000	2,2000	396	4,4000	4,4300	4	3506	2666	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	8,8700	9,5000	5,7000	195	5,9000	5,6500	6	1081	1174	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	4,4500	6,4500	3,4000	606	6,4500	6,4500	6	3248	3737	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	C	EUR	6,1500	6,2500	3,4000	404	3,5000	3,3500	3	1644	859	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	P	EUR	6,4000	9,1000	5,1000	384	8,7000	9,1500	9	2849	2156	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	3,6000	3,7500	1,8500	615	1,8500	1,7800	2	2697	2718	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	8,9000	12,5500	7,5000	289	12,3000	12,5800	13	1122	1510	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	C	EUR	1,9700	2,0000	0,9300	566	0,9600	0,9300	1	2783	2918	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	P	EUR	12,2000	16,5000	10,8000	105	16,5000	16,7300	17	783	1758	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	1,0000	1,0000	0,4800	480	0,4800	0,4600	0	2731	5285	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	16,2500	21,2500	14,8000	90	20,5000	21,2600	21	350	3454	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	C	EUR	0,5000	0,5000	0,2800	231	0,3000	0,2600	0	1259	3080	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	P	EUR	20,6500	26,0000	19,9000	25	26,0000	26,0700	26	166	710	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	0,2800	0,2800	0,1800	127	0,1800	0,1600	0	753	4876	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	25,9000	30,6000	24,3500	27	30,5000	30,9600	31	65	1993	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	575,0000	C	EUR	0,1600	0,1600	0,1200	59	0,1400	0,1200	0	339	1851	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	575,0000	P	EUR	30,5000	35,5000	29,1700	10	35,5000	35,9200	36	25	1301	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	0,1000	0,1100	0,0700	39	0,1000	0,0800	0	237	3855	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	35,2500	40,2500	34,5500	5	40,2500	40,8900	41	20	547	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	585,0000	C	EUR	0,0800	0,0800	0,0500	15	0,0700	0,0600	0	101	1496	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	585,0000	P	EUR	41,3000	44,7000	41,3000	2	44,7000	45,8700	46	2	63	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	0,0500	0,0600	0,0300	7	0,0600	0,0400	0	35	1718	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8500	51	0	73	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	682	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	595,0000	P	EUR	53,3700	53,3700	53,3700	1	53,3700	55,8500	56	1	15	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,0200	0,0400	0,0200	0	0,0300	0,0300	0	374	3088	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	55,6000	55,6000	55,0000	3	55,3000	60,8400	61	3	999	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	605,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100	0	10	405	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,8200	66	0	12	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0100	0	31	355	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	64,1500	70,3000	64,1500	4	70,3000	70,8200	71	23	28	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	615,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	49	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	615,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,8100	76	0	3	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1307	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	75,4500	75,9000	74,0500	8	74,9500	80,8100	81	16	127	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	25	135	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8100	91	0	20	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	366	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	95,0000	96,0000	95,0000	2	96,0000	100,8200	101	20	84	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,8200	121	0	27	6-9-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	44	6-9-2018
O	AEX	AEX-INDEX	21-9-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	19-10-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,3100		99	0	5 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	440,0000	P	EUR	0,2300	0,2700	0,1900	8	0,2700	0,2700		0	39	385 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	460,0000	C	EUR	85,3500	85,3500	81,1200	3	81,1200	79,5000		80	3	2 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	460,0000	P	EUR	0,4000	0,4600	0,3400	18	0,4500	0,4700		0	129	382 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8600		60	0	32 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	480,0000	P	EUR	0,7400	0,8400	0,6000	29	0,8400	0,8400		1	260	365 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	490,0000	C	EUR	56,0100	56,0100	56,0100	1	56,0100	50,2200		50	1	56 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	490,0000	P	EUR	0,9800	1,1700	0,8000	27	1,1600	1,2000		1	119	308 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	500,0000	C	EUR	46,1500	46,1500	42,0000	15	42,0000	40,8000		41	23	160 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	500,0000	P	EUR	1,4800	1,7500	1,1500	73	1,7000	1,7800		2	328	716 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	510,0000	C	EUR	33,6500	33,6500	31,9800	2	31,9800	31,6900		2	111	6-9-2018
O	AEX	AEX-INDEX	19-10-2018	510,0000	P	EUR	2,2000	2,6800	1,8000	58	2,5500	2,6800		3	208	450 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	515,0000	C	EUR	33,3000	33,3000	33,3000	1	33,3000	27,3500		27	1	1 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	515,0000	P	EUR	2,6500	3,3500	2,2000	32	3,3000	3,3500		3	78	394 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	520,0000	C	EUR	27,9200	27,9200	27,9200	1	27,9200	23,2200		23	5	266 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	520,0000	P	EUR	3,4500	4,2000	2,7500	101	4,1500	4,2100		4	304	2094 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900		19	0	1 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	525,0000	P	EUR	4,2500	5,3000	3,5000	56	5,3000	5,2800		5	282	308 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	530,0000	C	EUR	18,9000	19,1000	15,7700	11	15,7700	15,6100		16	16	148 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	530,0000	P	EUR	5,3200	6,5500	4,4700	95	6,2500	6,6100		7	252	1660 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	535,0000	C	EUR	15,8000	15,8000	12,4000	14	12,7200	12,2600		12	16	94 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	535,0000	P	EUR	6,8000	8,2500	5,6500	62	8,0000	8,2600		8	155	331 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	540,0000	C	EUR	12,8000	13,0000	9,4500	62	9,5000	9,3000		9	270	298 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	540,0000	P	EUR	8,2000	10,2500	7,2000	170	10,2500	10,3000		10	1127	1549 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	545,0000	C	EUR	9,5000	9,9500	6,8900	58	7,1000	6,7900		7	302	273 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	545,0000	P	EUR	10,3000	12,7000	9,1400	69	12,5000	12,7900		13	693	552 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	550,0000	C	EUR	7,1000	7,2500	4,8200	170	4,8500	4,7100		5	865	758 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	550,0000	P	EUR	12,6000	15,6500	11,3500	52	15,6500	15,7200		16	170	1042 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	555,0000	C	EUR	5,0500	5,1500	3,2000	130	3,3500	3,1700		3	634	528 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	555,0000	P	EUR	15,5000	19,2000	14,2000	26	19,2000	19,1800		19	88	461 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	560,0000	C	EUR	3,4200	3,5000	2,1000	289	2,2000	2,0500		2	899	994 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	560,0000	P	EUR	19,0200	22,6000	17,5500	42	22,5000	23,0600		23	276	551 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	565,0000	C	EUR	2,2500	2,2500	1,3600	120	1,3800	1,3100		1	568	735 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	565,0000	P	EUR	22,6000	27,3500	21,3000	14	27,2500	27,3200		27	116	535 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	570,0000	C	EUR	1,4600	1,4600	0,9000	142	0,9000	0,8400		1	703	1070 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	570,0000	P	EUR	26,8000	31,4500	25,6000	21	31,0000	31,8500		32	67	642 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	575,0000	C	EUR	0,9500	0,9500	0,6000	68	0,9500	0,5500		1	175	1038 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	575,0000	P	EUR	31,1000	36,0100	31,1000	6	36,0100	36,5700		37	8	504 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	580,0000	C	EUR	0,5900	0,5900	0,4000	44	0,4000	0,3700		0	153	865 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	580,0000	P	EUR	36,5000	41,3000	36,0000	14	40,6200	41,3900		41	54	160 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	585,0000	C	EUR	0,3900	0,3900	0,2900	25	0,2900	0,2700		0	82	395 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	585,0000	P	EUR	43,8200	43,8200	43,8200	1	43,8200	46,2800		46	1	2 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	590,0000	C	EUR	0,2500	0,2700	0,2100	9	0,2200	0,2000		0	20	629 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2200		51	0	26 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	595,0000	C	EUR	0,1800	0,1900	0,1500	13	0,1500	0,1400		0	54	150 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	595,0000	P	EUR	50,7900	50,7900	50,7900	1	50,7900	56,1600		56	1	1 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	600,0000	C	EUR	0,1300	0,1400	0,1100	8	0,1200	0,1200		0	108	475 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	600,0000	P	EUR	55,2500	58,3000	55,2500	10	58,3000	61,1500		61	30	77 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	605,0000	C	EUR	0,1000	0,1100	0,1000	2	0,1100	0,0900		0	16	83 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1200		66	0	0 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	212 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	610,0000	P	EUR	66,1400	66,1400	66,1400	1	66,1400	71,1100		71	1	13 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	193 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,0900		81	0	15 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,0800		91	0	0 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	640,0000	P	EUR	96,0000	96,0000	96,0000	1	96,0000	101,0900		101	10	56 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,0600		121	0	0 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,0600		141	0	0 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	AEX	AEX-INDEX	19-10-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	181,0800		181	0	300 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,3700		137	0	10 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	30 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,6900		98	0	0 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	440,0000	P	EUR	0,5900	0,5900	0,5500	2	0,5500	0,6200		1	20	81 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,8600		59	0	0 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	480,0000	P	EUR	1,5800	1,7900	1,3200	48	1,7900	1,8100		2	1352	1347 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5200		41	0	11 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	500,0000	P	EUR	2,9700	3,4500	2,5200	80	3,3500	3,4900		3	1422	1335 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	520,0000	C	EUR	28,2500	28,2500	27,4500	2	27,4500	23,9600		24	4	126 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	520,0000	P	EUR	5,8200	6,9500	5,2000	130	6,8500	6,9500		7	1022	1030 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	530,0000	C	EUR	19,4000	19,4000	18,8100	2	18,8100	16,9000		17	3	13 6-9-2018
O	AEX	AEX-INDEX	16-11-2018	530,0000	P	EUR	8,1000	9,7000	7,4000	36	9,7000	9,9000		10	204	614 6-9-2018
O	AEX	AEX-INDEX														

Instrument Type*	Instrument Trading 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	16-11-2018	560,0000	P	EUR	22,4900	26,2500	22,0000	6	26,2500	26,4000	26	19	286	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	565,0000	C	EUR	3,5000	3,5500	2,5000	18	2,5000	2,4000	2	70	122	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	565,0000	P	EUR	24,7200	24,7200	24,7200	1	24,7200	30,4200	30	2	14	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	570,0000	C	EUR	2,5000	2,5100	1,7500	36	1,7500	1,6800	2	214	594	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	570,0000	P	EUR	29,5000	34,4900	29,5000	3	34,4900	34,7000	35	6	59	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	580,0000	C	EUR	1,1500	1,2200	0,8700	24	0,9000	0,8100	1	92	378	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	580,0000	P	EUR	38,1500	43,1500	38,1500	4	43,1500	43,8400	44	6	37	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	590,0000	C	EUR	0,6000	0,6000	0,4600	6	0,4900	0,4200	0	7	272	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4600	53	0	0	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	600,0000	C	EUR	0,3300	0,3300	0,2500	8	0,2500	0,2300	0	15	217	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2800	63	0	0	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	620,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	4	93	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,1700	83	0	0	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	15	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,1300	103	0	0	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,1200	143	0	0	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AEX	AEX-INDEX	16-11-2018	720,0000	P	EUR	177,0700	178,1100	177,0700	3	177,8200	183,1400	183	75	75	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	443,6500	443,6500	443,6500	1	443,6500	437,2100	437	2	387	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1544	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	337,1000	337	0	1101	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1267	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	287,0800	287	0	20	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	866	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	237,0800	237	0	235	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1100	0	2	2150	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	217,0900	217	0	14	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	0,1200	0,1200	0,1200	7	0,1200	0,1300	0	11	485	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	193,6200	193,6200	192,9700	2	192,9700	187,1500	187	2	179	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2058	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	177,1800	177	0	20	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2800	0	2	170	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	157,2700	157	0	10	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3800	0	25	1022	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,4100	137	0	1680	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	0,4700	0,5700	0,4700	6	0,5700	0,5500	1	16	2900	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,6200	118	0	28	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	P	EUR	0,6400	0,6900	0,6400	3	0,6900	0,7900	1	7	984	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,0300	98	0	194	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	1,1000	1,1900	0,9400	23	1,1900	1,2100	1	63	1525	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,3000	88	0	1294	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	1,3500	1,4500	1,2500	6	1,4500	1,5000	2	52	5182	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,6900	79	0	10	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	1,7000	1,9000	1,7000	3	1,9000	1,9000	2	16	1321	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,2200	69	0	52	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	2,1500	2,3500	1,9500	18	2,3500	2,4400	2	142	924	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	64,7700	64,7700	64,7700	1	64,7700	59,8800	60	2	195	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	2,8500	3,1000	2,4000	28	3,1000	3,1100	3	182	2333	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7900	51	0	118	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	3,6500	4,0000	3,1400	27	4,0000	4,0400	4	122	1323	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	47,2900	47,4500	42,3000	17	42,8000	42,0600	42	25	4913	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	4,6000	5,3500	4,1800	71	5,2000	5,3200	5	356	9555	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	34,4500	34,4500	34,0400	2	34,0400	33,8000	34	2	343	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	6,2000	7,0700	5,7500	30	7,0200	7,0600	7	120	2354	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	30,0000	30,6000	26,7500	5	26,7500	26,1600	26	19	3884	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	8,1200	9,4500	7,5000	49	9,2500	9,4400	9	238	2354	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	C	EUR	22,7500	22,7500	19,5000	9	20,0000	19,3200	19	64	474	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	P	EUR	10,9500	12,6300	9,9400	86	12,4900	12,6100	13	478	3330	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	C	EUR	16,3500	16,5000	13,7000	33	13,9000	13,5100	14	104	967	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	P	EUR	14,5200	16,5900	13,5700	69	16,5900	16,8200	17	201	1517	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	C	EUR	11,3500	11,4000	8,9000	60	9,1500	8,8400	9	60	3178	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	P	EUR	19,0000	22,0800	17,8000	83	21,8000	21,8500	22	652	3465	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	7,1000	7,2500	5,4500	97	5,6000	5,3500	5	407	2745	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	P	EUR	24,8700	28,3000	24,1500	21	28,3000	28,6800	29	71	1306	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	C	EUR	4,2500	4,3100	3,1000	98	3,2000	3,0900	3	265	2282	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	31,8000	36,2400	31,2500	8	36,2400	36,4300	36	16	670	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	2,3700	2,3700	1,7500	76	1,8000	1,7400	2	309	3310	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	40,0000	44,8500	39,6000	11	44,8500	45,0900	45	66	523	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	C	EUR	1,2900	1,3000	1,0000	42	1,0800	0,9900	1	103	2026	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	P	EUR	48,5000	52,1000	48,5000	5	52,1000	54,3500	54	85	589	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	0,7800	0,7800	0,6100	85	0,6500	0,6000	1	284	4699	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	59,0000	63,2000	58,3000	6	63,2000	63,9800	64	20	617	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	0,4400	0,4500	0,3700	16	0,3700	0,3500	0	36	852	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	73,6300	73,6300	73,6300	1	73,6300	73,7400	74	1	17	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,2700	0,2700	0,2400	5	0,2600	0,2400	0	16	1678	6-9-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	704	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,5200	164	0	1466	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	83	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	178,5000	178,5000	178,5000	1	178,5000	183,5200	184	10	282	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1831	6-9-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	263,6100	264	0	2086	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	235,4800	235	0	15	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	94	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	215,5400	216	0	2	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	51	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	195,6400	196	0	1	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	35	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	175,7700	176	0	3	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	84	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	156,0000	156	0	1	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	0,9000	0,9100	0,9000	2	0,9100	0,9400	1	7	131	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	136,3100	136	0	13	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2900	1	1	518	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,8100	117	0	0	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8300	2	10	156	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,6100	98	0	12	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	2,4100	2,4100	2,4000	2	2,4000	2,6800	3	3	268	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,8500	79	0	21	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	3,6000	3,8500	3,3500	4	3,8500	3,9500	4	4	397	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,9000	61	0	43	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	5,3000	5,8000	5,3000	4	5,8000	6,0400	6	7	720	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	48,7700	49,0500	47,7400	5	48,3500	44,2200	44	9	180	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	8,2400	9,3500	8,0800	11	9,3000	9,4000	9	13	574	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	C	EUR	33,0000	33,0000	30,6000	2	30,6000	29,3900	29	2	65	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	P	EUR	12,9500	14,4700	12,3500	12	14,4700	14,6100	15	26	264	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	C	EUR	20,0000	20,3000	17,6500	17	17,6500	17,2900	17	79	166	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	P	EUR	20,0000	21,8500	19,6000	9	21,8500	22,5500	23	16	302	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	550,0000	C	EUR	15,0000	15,3500	12,8000	28	12,8000	12,4000	12	84	142	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	550,0000	P	EUR	24,7500	26,9500	24,2000	9	26,9500	27,6800	28	13	70	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	C	EUR	10,7200	10,7200	8,9000	13	8,9000	8,6300	9	38	598	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	P	EUR	30,5000	32,4000	29,3500	9	32,4000	33,9300	34	36	249	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	570,0000	C	EUR	7,2900	7,2900	5,9000	5	5,9000	5,7400	6	54	64	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	570,0000	P	EUR	36,6500	37,2000	36,6500	4	37,2000	41,0600	41	4	10	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	C	EUR	4,7500	4,7500	3,7000	36	3,8000	3,6300	4	181	938	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	P	EUR	44,5500	44,5500	44,5500	1	44,5500	48,9700	49	1	68	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	590,0000	C	EUR	2,9000	2,9000	2,4000	8	2,4000	2,2400	2	12	34	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	590,0000	P	EUR	53,3000	53,3000	53,3000	1	53,3000	57,6000	58	1	11	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	C	EUR	1,8000	1,8000	1,4500	45	1,5500	1,4200	1	401	751	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,8000	67	0	26	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	C	EUR	0,6900	0,6900	0,5600	27	0,5600	0,5600	1	78	273	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,9700	86	0	25	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	0,3100	0,3100	0,2800	2	0,2800	0,2200	0	10	172	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	105,6800	106	0	6	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	35	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,6100	126	0	5	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	21	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,6200	146	0	180	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	185,6600	186	0	1171	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	6-9-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	265,8100	266	0	1311	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	326,5600	327	0	43	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	285	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	226,6500	227	0	13	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300	1	1	353	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	206,8600	207	0	2	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	75	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	177,1500	177	0	2	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	1,0800	1,0800	1,0000	6	1,1700	1,1700	1	48	1083	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	129,3000	129,3000	129,3000	1	129,3000	128,3100	128	1	27	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	2,3500	2,3500	2,2000	10	2,3500	2,4600	2	106	797	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	C	EUR	96,2500	96,2500	96,1000	2	96,1000	90,6700	91	2	4	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	P	EUR	4,4000	4,4000	4,3000	3	4,3000	4,9300	5	9	183	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,6800	82	0	20	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	P	EUR	5,4000	5,8000	5,0500	10	5,8000	5,9700	6	89	791	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	C	EUR	61,3500	61,5000	61,3500	2	61,5000	56,1100	56	2	7	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	P	EUR	9,3000	10,4000	9,2800	12	10,2500	10,4900	10	59	185	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	45,0500	45,0500	44,0000	2	44,0000	40,9000	41	9	208	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	14,0000	15,2500	13,5500	19	15,1500	15,3300	15	88	831	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	C	EUR	31,4500	31,4500	31,0100	3	31,0100	27,8000	28	3	89	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	P	EUR	19,9000	21,7500	19,9000	5	21,7500	22,2800	22	11	176	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	C	EUR	19,9500	20,0000	17,8500	7	17,8500	17,3000	17	18	85	6-9-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-6-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,5300	60	0	117	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	590,0000	C	EUR	4,0400	4,1500	3,8000	8	3,8000	3,3600	3	15	138	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0300	68	0	0	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	2,7500	2,8500	2,3500	15	2,3500	2,3300	2	59	856	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	71,9200	71,9200	71,9200	1	71,9200	77,0400	77	8	85	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	C	EUR	0,6600	0,6600	0,6300	5	0,6300	0,5500	1	28	346	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,3700	115	0	0	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	522	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,3500	125	0	36	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	17	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	155,1200	155	0	8	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	78	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	173,8800	173,8800	173,8800	1	173,8800	175,1200	175	10	522	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	P	EUR	190,4900	193,9400	190,4900	3	193,9400	195,1500	195	36	715	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	6-9-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	270,5900	274,0400	270,5900	4	273,9800	275,2700	275	46	1205	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	419,7700	420	0	245	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	465	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	319,6300	320	0	125	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1818	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	269,7400	270	0	23	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	0,6600	0,6700	0,6600	3	0,6700	0,6500	1	3	737	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	220,1800	220	0	315	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3000	1	1	1372	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	171,1400	171	0	161	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	2,3000	2,3500	2,2500	5	2,3500	2,4800	2	17	934	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	129,0000	129,2500	129,0000	3	129,2000	123,6900	124	3	1525	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	5,0000	5,1000	4,7000	4	5,1000	5,2400	5	7	2254	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,6400	80	0	951	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	10,6000	11,3000	10,3000	9	11,3000	11,4000	11	30	2048	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	46,2400	46,2400	43,0000	8	43,0000	42,6200	43	77	2774	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	22,5000	22,7500	22,4000	11	22,7500	24,6000	25	49	3372	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	19,6000	19,6000	17,2500	13	17,2500	17,0100	17	58	3869	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	45,6700	48,5000	45,2000	9	48,5000	49,2000	49	26	3988	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	5,6500	5,7000	4,9000	31	4,9500	4,8000	5	165	1812	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,2000	87	0	1077	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	1,3600	1,3600	1,2800	14	1,3000	1,2900	1	155	913	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	P	EUR	128,2900	132,5000	128,2900	3	132,5000	133,9100	134	19	48	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	C	EUR	0,4200	0,4200	0,3900	5	0,3900	0,3700	0	48	896	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	183,2000	183	0	27	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	987	6-9-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	283,3700	283	0	185	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	308,7800	309	0	0	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	6	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	115,5600	116	0	0	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	P	EUR	7,4000	8,2500	7,4000	2	8,2500	8,2600	8	11	100	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,3100	74	0	0	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	P	EUR	16,0000	16,0000	16,0000	2	16,0000	17,2500	17	2	61	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	C	EUR	41,5500	41,5500	41,5500	1	41,5500	40,9900	41	10	21	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1500	34	0	22	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	C	EUR	21,0000	21,0000	20,0000	5	20,0000	18,6000	19	11	68	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,0100	62	0	17	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	C	EUR	7,5000	7,5000	7,5000	2	7,5000	6,7800	7	2	19	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,4200	100	0	6	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	C	EUR	2,3000	2,3000	2,3000	2	2,3000	2,1500	2	2	70	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,0200	146	0	0	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	19	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	194,7200	195	0	25	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	6-9-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	294,6900	295	0	29	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	402,6100	403	0	109	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	775	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	302,8400	303	0	55	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	0,8600	0,8700	0,8600	4	0,8700	0,8100	1	24	870	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	253,2800	253	0	71	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	1,5000	1,5000	1,5000	3	1,5000	1,4800	1	5	471	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	204,4200	204	0	147	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	405	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	156,9500	157	0	198	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	P	EUR	5,5000	5,5000	5,3000	12	5,4700	5,6100	6	45	686	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,3300	112	0	654	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	P	EUR	10,4000	10,8100	10,4000	5	10,8100	11,2100	11	6	702	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3400	73	0	387	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	P	EUR	21,5000	21,5100	21,0000	14	21,5100	22,4600	22	54	926	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	45,7500	46,0000	45,7500	2	46,0000	42,6900	43	2	1057	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	41,7500	41,7500	41,7500							

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	AEX	AEX-INDEX	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	633	6-9-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	300,8700	301	0	249	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	C	EUR	292,7000	292,7000	292,7000	1	292,7000	287,9200	288	15	265	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5200	2	1	884	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	191,5300	192	0	170	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	5,2500	5,5000	5,2500	3	5,3000	5,4000	5	12	401	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,8500	105	0	349	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	17,9000	18,0500	17,9000	2	18,0500	18,9800	19	3	432	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	73,0000	73,0000	73,0000	1	73,0000	70,2200	70	2	309	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	32,6000	34,2500	32,2000	8	34,2500	34,4800	34	20	755	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	47,0000	47,0000	44,5000	4	44,5000	43,7900	44	5	886	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	55,5000	56,6100	54,9600	4	56,6100	58,1800	58	20	1299	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	27,0000	27,0000	24,8500	7	24,8500	24,9600	25	11	891	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	85,4900	85,4900	85,3100	2	85,3100	89,4800	89	8	1347	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	14,1100	14,4400	13,2000	12	13,2000	13,0800	13	23	644	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	123,5000	123,5000	122,9400	2	122,9400	127,7300	128	5	972	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	3,4000	3,4900	3,2000	4	3,2000	3,1000	3	17	617	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	218,0100	218	0	71	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	0,6900	0,6900	0,5600	4	0,5600	0,6000	1	14	1412	6-9-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	315,7800	316	0	380	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	280,0000	280,0000	280,0000	2	280,0000	274,6600	275	5	84	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	2,2500	2,3500	2,2500	3	2,3500	2,3600	2	12	338	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	180,2900	180	0	17	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	7,5000	8,0000	7,5000	8	8,0000	7,8600	8	56	786	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	104,5000	104,5000	100,5000	5	100,5000	99,0900	99	6	170	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	25,9000	26,4500	25,8000	7	26,4500	26,5300	27	22	464	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	C	EUR	72,2500	73,0000	70,0000	9	70,0000	68,7000	69	23	262	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	P	EUR	44,0000	45,7500	43,7600	8	45,3900	46,0800	46	14	238	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	48,5000	48,5000	45,5000	21	45,5000	45,4800	45	28	698	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	69,5000	71,5000	69,5000	2	71,5000	72,8000	73	2	527	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	30,6500	30,8900	28,8000	7	28,9000	28,9600	29	17	697	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	101,6000	102,2600	101,6000	2	102,2600	106,2100	106	5	1615	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	18,4900	18,7400	17,1100	8	17,1100	17,3300	17	18	512	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	139,5000	144,2500	139,5000	3	144,2500	144,5100	145	7	1524	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	6,1000	6,3500	5,7000	9	5,8000	5,5100	6	29	667	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	232,2500	232,2500	232,2500	1	232,2500	232,5700	233	2	98	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	1,5500	1,5500	1,5500	4	1,5500	1,3600	1	36	551	6-9-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	328,2900	328	0	111	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	500,0000	C	EUR	39,5000	39,5000	39,5000	1	39,5000	39,2800	39	1	2	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	500,0000	P	EUR	0,0100	0,0200	0,0100	3	0,0100	0,0100	0	5	25	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3100	19	0	3	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	520,0000	P	EUR	0,0200	0,0300	0,0200	8	0,0300	0,0400	0	26	290	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	530,0000	C	EUR	14,0000	14,3000	12,0000	4	12,0000	9,4700	9	5	14	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	530,0000	P	EUR	0,1000	0,1700	0,0400	41	0,1600	0,1900	0	229	502	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	532,0000	C	EUR	14,0000	14,0000	14,0000	2	14,0000	7,5700	8	3	3	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	532,0000	P	EUR	0,1500	0,3000	0,0500	42	0,2200	0,3000	0	373	274	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	534,0000	C	EUR	10,4500	10,4500	10,2100	5	10,3200	5,7700	6	10	10	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	534,0000	P	EUR	0,2700	0,4900	0,0700	28	0,3800	0,5000	1	70	48	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	1	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	535,0000	P	EUR	0,3000	0,6500	0,0900	118	0,6000	0,6500	1	941	853	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	536,0000	C	EUR	8,4000	8,4000	4,4000	3	4,4000	4,1100	4	3	3	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	536,0000	P	EUR	0,3500	0,8400	0,1300	61	0,8000	0,8400	1	126	82	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	538,0000	C	EUR	6,5000	6,5000	2,9000	13	2,9000	2,6900	3	22	15	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	538,0000	P	EUR	0,6000	1,4400	0,1600	202	1,3600	1,4100	1	1070	268	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	540,0000	C	EUR	5,5500	6,0000	1,7500	93	1,8000	1,6700	2	249	175	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	540,0000	P	EUR	0,9500	2,3000	0,3000	342	2,1500	2,3900	2	1321	540	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	541,0000	C	EUR	2,5000	2,5000	1,2800	14	1,3600	1,2100	1	29	22	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	541,0000	P	EUR	0,8800	2,8000	0,3900	38	2,8000	2,9300	3	296	225	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	542,0000	C	EUR	3,9500	4,7000	0,9400	159	0,9400	0,8600	1	609	361	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	542,0000	P	EUR	1,4000	3,5500	0,5400	162	3,0000	3,5800	4	543	171	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	543,0000	C	EUR	3,1000	3,2500	0,6500	109	0,6500	0,5900	1	629	231	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	543,0000	P	EUR	1,9000	4,2500	0,7900	121	3,7500	4,3200	4	310	112	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	544,0000	C	EUR	2,8000	3,2000	0,4500	171	0,4500	0,4000	0	502	212	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	544,0000	P	EUR	2,2000	4,9500	0,9500	153	4,5000	5,1300	5	438	169	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	545,0000	C	EUR	2,1000	2,4500	0,3000	265	0,3000	0,2800	0	1054	596	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	545,0000	P	EUR	2,4500	5,8000	1,2800	132	5,7000	6,0000	6	519	333	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	546,0000	C	EUR	1,8000	1,8500	0,2100	185	0,2100	0,1800	0	793	353	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	546,0000	P	EUR	2,7500	6,7500	1,7000	36	6,7500	6,9000	7	65	102	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	547,0000	C	EUR	1,3000	1,3500	0,1500	138	0,1800	0,1200	0	788	500	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	547,0000	P	EUR	3,4000	7,0000	2,6400	7	7,0000	7,8500	8	12	11	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	548,0000	C	EUR	0,9000	1,0000	0,1000	197	0,1000	0,0900	0	590	224	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	548,0000	P	EUR	4,1500	8,6000	2,9500	45	8,6000	8,8100	9	182	461	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	549,0000	C	EUR	0,6000	0,7200	0,0800	114	0,0800	0,0600	0	408	250	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	549,0000	P	EUR	5,4200	8,6200	5,4200	3	8,6200	9,7900	10	6	7	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	550,0000	C	EUR	0,4200	0,5000	0,0600	190	0,0800	0,0600	0	962	470	6-9-2018</

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	AX1	AEX Weekly - 1st Friday	7-9-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7400	16	0	24	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	556,0000	C	EUR	0,0300	0,0500	0,0300	18	0,0400	0,0100	0	36	208	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	556,0000	P	EUR	11,3800	14,6000	10,0000	13	14,6000	16,7400	17	62	212	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	557,0000	C	EUR	0,0300	0,0400	0,0200	5	0,0200	0,0100	0	7	41	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	557,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300	18	0	10	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	558,0000	C	EUR	0,0500	0,0500	0,0200	13	0,0300	0,0100	0	59	205	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	558,0000	P	EUR	12,8700	14,2000	12,8000	7	14,2000	18,7300	19	35	199	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	560,0000	C	EUR	0,0200	0,0200	0,0100	21	0,0100	0,0100	0	41	454	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	560,0000	P	EUR	15,0000	15,3500	15,0000	7	15,1500	20,7300	21	9	295	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	562,0000	C	EUR	0,0200	0,0200	0,0100	21	0,0100	0,0100	0	55	337	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	562,0000	P	EUR	16,6300	21,8500	16,6300	5	21,8500	22,7300	23	19	99	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	564,0000	C	EUR	0,0100	0,0100	0,0100	11	0,0100	0,0100	0	39	341	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	564,0000	P	EUR	19,2800	23,0000	18,7000	7	23,0000	24,7300	25	41	229	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	566,0000	C	EUR	0,0100	0,0100	0,0100	5	0,0100	0,0100	0	9	248	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	566,0000	P	EUR	20,7000	22,0500	20,7000	3	22,0500	26,7300	27	11	44	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	568,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	252	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	568,0000	P	EUR	23,0000	23,0000	23,0000	1	23,0000	28,7300	29	9	33	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	570,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	3	374	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	570,0000	P	EUR	26,0000	28,5500	26,0000	2	28,5500	30,7300	31	2	84	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	572,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100	0	29	295	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7300	33	0	25	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	574,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	172	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7300	35	0	16	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	145	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7300	36	0	5	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	576,0000	C	EUR	0,0100	0,0100	0,0100	4	0,0100	0,0100	0	122	84	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	576,0000	P	EUR	30,9000	30,9000	30,9000	1	30,9000	36,7300	37	4	5	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	578,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	578,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7300	39	0	0	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	580,0000	C	EUR	0,0100	0,0100	0,0100	7	0,0100	0,0100	0	168	152	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	580,0000	P	EUR	39,2000	39,2000	39,2000	1	39,2000	40,7300	41	7	11	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7300	46	0	0	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7300	51	0	1	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7300	61	0	1	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7300	71	0	0	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AX1	AEX Weekly - 1st Friday	7-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,7300	81	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,2900	59	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	480,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	1	2	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3600	39	0	3	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	500,0000	P	EUR	0,1300	0,1300	0,0600	10	0,1000	0,1100	0	17	45	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	510,0000	C	EUR	34,2500	34,2500	31,8000	2	31,8000	29,5000	30	2	1	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	510,0000	P	EUR	0,2000	0,2200	0,1100	24	0,2200	0,2500	0	228	217	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8700	20	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	520,0000	P	EUR	0,5500	0,6000	0,2400	61	0,6000	0,6200	1	390	328	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900	15	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	525,0000	P	EUR	0,7100	1,0000	0,4200	26	1,0000	1,0400	1	134	97	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	530,0000	C	EUR	16,0000	16,6000	11,3000	3	11,3000	11,0300	11	5	9	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	530,0000	P	EUR	1,2300	1,7500	0,7000	57	1,5500	1,7800	2	259	327	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	534,0000	P	EUR	1,6000	2,6500	1,1600	59	2,5500	2,7000	3	160	145	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	535,0000	C	EUR	10,2700	10,2700	7,4500	8	7,5700	7,2700	7	27	27	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	535,0000	P	EUR	1,9500	2,9500	1,2400	50	2,7500	3,0200	3	87	85	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	536,0000	P	EUR	1,9500	3,2000	1,6000	26	3,2000	3,3400	3	248	60	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	538,0000	C	EUR	9,2500	9,2500	5,3500	19	5,3500	5,2800	5	195	180	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	538,0000	P	EUR	1,9200	3,9000	1,9200	18	3,9000	4,0300	4	468	437	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	540,0000	C	EUR	7,3300	7,5700	4,3500	40	4,4200	4,1800	4	259	212	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	540,0000	P	EUR	3,2300	4,8500	2,1500	62	4,8500	4,9300	5	62	397	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	542,0000	C	EUR	6,0500	6,1500	3,2500	17	3,6000	3,2800	3	39	35	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	542,0000	P	EUR	3,5000	5,7500	2,7500	24	5,7500	6,0300	6	130	121	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	544,0000	C	EUR	5,2000	5,2000	2,4500	46	2,5500	2,3800	2	195	126	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	544,0000	P	EUR	4,4500	6,7500	3,2500	41	6,7500	7,1300	7	292	188	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	545,0000	C	EUR	4,5000	4,8000	2,1500	67	2,3500	2,0500	2	290	193	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	545,0000	P	EUR	4,6000	7,6000	4,0000	27	7,6000	7,8000	8	260	282	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	546,0000	C	EUR	3,8000	4,1200	1,9000	21	1,9000	1,7500	2	76	63	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	546,0000	P	EUR	5,5700	7,5000	4,1000	21	7,5000	8,5000	9	129	55	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	548,0000	C	EUR	3,1500	3,1500	1,3200	73	1,3200	1,2500	1	287	206	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	548,0000	P	EUR	6,6200	9,9000	6,1700	42	9,7000	10,0000	10	79	76	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	550,0000	C	EUR	2,3500	2,4000	0,9300	98	0,9500	0,8700	1	572	466	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	550,0000	P	EUR	7,5000	11,0000	6,3000	12	11,0000	11,6200	12	34	82	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	552,0000</												

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	AX2	AEX Weekly - 2nd Friday	14-9-2018	562,0000	C	EUR	0,2600	0,2600	0,2000	51	0,2000	0,1700	0	97	78	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	562,0000	P	EUR	17,3600	17,3600	17,3600	1	17,3600	22,9200	23	1	5	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	564,0000	C	EUR	0,1500	0,1800	0,1500	5	0,1500	0,1400	0	7	35	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	564,0000	P	EUR	19,4200	19,4200	19,4200	1	19,4200	24,8900	25	4	13	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	565,0000	C	EUR	0,1600	0,1600	0,1400	2	0,1400	0,1200	0	6	6	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8700	26	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	566,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1100	0	9	49	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	566,0000	P	EUR	22,0000	22,0000	22,0000	1	22,0000	26,8600	27	1	52	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	568,0000	C	EUR	0,1000	0,1100	0,0900	7	0,1100	0,0900	0	16	132	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8400	29	0	7	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	570,0000	C	EUR	0,0700	0,0900	0,0500	7	0,0700	0,0700	0	14	81	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8300	31	0	9	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	572,0000	C	EUR	0,0300	0,0700	0,0300	4	0,0700	0,0700	0	7	52	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8200	33	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	574,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8000	35	0	3	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	575,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400	0	1	40	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7900	36	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	576,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	4	184	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7800	37	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	580,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	5	159	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7700	41	0	1	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7600	46	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7600	51	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7500	61	0	1	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7600	71	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	AX2	AEX Weekly - 2nd Friday	14-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,7600	81	0	0	6-9-2018
F	AXF	AEX Dividend Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500	18	0	0	6-9-2018
F	AXF	AEX Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500	18	0	0	6-9-2018
F	AXF	AEX Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000	19	0	0	6-9-2018
F	AXF	AEX Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000	19	0	0	6-9-2018
F	AXF	AEX Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000	19	0	0	6-9-2018
F	FME	Morningstar Eurozone 50 Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1041,3700	1041	0	0	6-9-2018
F	FME	Morningstar Eurozone 50 Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1035,8700	1036	0	0	6-9-2018
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1034,8700	1035	0	0	6-9-2018
F	FME	Morningstar Eurozone 50 Index Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1033,8700	1034	0	0	6-9-2018
F	FMX	AMX Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	772,5000	773	0	0	6-9-2018
F	FMX	AMX Index Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	772,3000	772	0	0	6-9-2018
F	FMX	AMX Index Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	769,5000	770	0	0	6-9-2018
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	547,5500	548,1000	539,2500	25,656	539,5000	539,2000	539	31049	80035	6-9-2018
F	FTI	FUTURE AEX INDEX	19-10-2018	0,0000		EUR	545,4500	545,4500	539,3500	15	539,3500	539,0000	539	96	450	6-9-2018
F	FTI	FUTURE AEX INDEX	16-11-2018	0,0000		EUR	542,4500	542,4500	537,6000	6	537,6000	537,0000	537	14	65	6-9-2018
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	536,7000	537	0	1142	6-9-2018
F	FTI	FUTURE AEX INDEX	15-3-2019	0,0000		EUR	541,2500	541,2500	535,6000	9	535,6000	534,7500	535	9	30	6-9-2018
F	FTI	FUTURE AEX INDEX	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	525,5000	526	0	19	6-9-2018
F	MFA	AEX Index - Mini Future	21-9-2018	0,0000		EUR	547,2000	547,2000	539,2500	32	540,0500	539,2000	539	44	54	6-9-2018
F	MFA	AEX Index - Mini Future	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	539,0000	539	0	0	6-9-2018
F	MFA	AEX Index - Mini Future	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	537,0000	537	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	139,2300	139	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,2700	99	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,2900	79	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,3600	59	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4500	49	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6200	40	0	2	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	25	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7400	35	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9100	30	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1900	25	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6000	21	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	3	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100	12	0	4	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	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	MOA	AEX Index - Mini Option	21-9-2018	555,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	0,9300		1	1	9 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	P	EUR	11,5000	11,5000	11,5000	1	11,5000	16,7300		17	1	25 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	5	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2600		21	0	13 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	3	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0700		26	0	62 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	6	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	P	EUR	29,0000	29,0000	29,0000	1	29,0000	30,9600		31	7	6 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	6	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9200		36	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1	6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8900		41	0	2 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8700		46	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8500		51	0	1 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,8500		56	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8400		61	0	3 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,8200		66	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,8200		71	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	615,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	615,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,8100		76	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,8100		81	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8100		91	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,8200		101	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,8200		121	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,8200		141	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	180,8300		181	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	139,1600		139	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,3100		99	0	3 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,5000		80	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8600		60	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,2200		50	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8000		41	0	2 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	3 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6900		32	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3600		27	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2200		23	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900		19	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	530,0000	C	EUR	20,0500	20,0500	20,0500	1	20,0500	15,6100		16	1	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	530,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	6,6100		7	1	6 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600		12	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	535,0000	P	EUR	6,5000	6,5000	5,8500	2	5,8500	8,2500		8	5	3 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	540,0000	C	EUR	9,7000	9,7000	9,6200	2	9,6200	9,3000		9	2	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	540,0000	P	EUR	8,0000	8,0000	7,3000	2	7,3000	10,3000		10	4	11 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	545,0000	C	EUR	9,5500	9,5500	7,2000	2	7,2000	6,7900		7	2	1 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	550,0000	C	EUR	7,3000	7,3000	4,9000	2	4,9000	4,7100		5	2	2 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7200		16	0	9 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800		19	0	4 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	560,0000	C	EUR	3,2500	3,3500	2,8000	4	2,8000	2,0500		2	13	12 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	560,0000	P	EUR	18,5000	18,5000	18,5000	1	18,5000	23,0600		23	1	10 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	565,0000	C	EUR	2,2500	2,2500	1,7500	2	1,7500	1,3100		1	3	1 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3200		27	0	6 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	5 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8500		32	0	4 6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2 6-9-2018
O	MOA	AEX Index - Mini Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	19-10-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,1600	56	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,1500	61	0	1	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1200	66	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1100	71	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,0900	81	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,0800	91	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,0900	101	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,0600	121	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,0600	141	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	19-10-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	181,0800	181	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,3700	137	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,6900	98	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,8600	59	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	1	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5200	41	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	500,0000	P	EUR	2,8500	2,8500	2,8500	2	2,8500	3,4900	3	2	5	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9600	24	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	520,0000	P	EUR	5,7000	6,3500	5,7000	2	6,3500	6,9500	7	4	5	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9000	17	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000	10	0	3	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	540,0000	P	EUR	11,3500	11,3500	11,2000	3	11,2000	13,9700	14	5	7	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	2	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500	17	0	3	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	1	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500	19	0	4	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	4	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7300	23	0	2	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	1	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4000	26	0	1	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	2	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4200	30	0	1	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	1	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7000	35	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	2	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8400	44	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4600	53	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2800	63	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,1700	83	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,1300	103	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,1200	143	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	MOA	AEX Index - Mini Option	16-11-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	183,1400	183	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1653,2600	1653	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1253,1900	1253	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	853,1400	853	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	653,1700	653	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	553,3400	553	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	454,0000	454	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	356,0100	356	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	308,0600	308	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	261,5700	262	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	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	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,2300	73	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2300	70	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5275,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7800	61	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5275,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,7900	83	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7500	50	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,7600	97	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5325,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1000	40	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5325,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,1100	112	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8200	32	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,8300	129	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5375,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8200	25	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5375,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,8400	147	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0100	19	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	166,0300	166	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5425,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3200	14	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5425,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	186,3500	186	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,5600	208	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5475,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5475,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	229,6800	230	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	252,4000	252	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	275,8000	276	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	299,5400	300	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	323,7400	324	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	348,1100	348	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	397,4700	397	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	447,2100	447	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	497,1200	497	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	547,1000	547	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	597,1000	597	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	647,1000	647	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	697,1100	697	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	20	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	747,1200	747	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	847,1300	847	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	947,1500	947	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1147,1800	1147	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1347,2100	1347	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1547,2400	1547	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1947,3000	1947	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1253,7200	1254	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	855,0400	855	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	658,3700	658	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	468,1300	468	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	378,0800	378	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9400	25	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	293,7400	294	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6400	41	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	217,3800	217	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,3100	64	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,3800	151	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,3600	98	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,9400	123	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,9400	120			

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	19-10-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	277,8700	278	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5100	22	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	318,6300	319	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800	15	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	361,7300	362	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800	10	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	406,7400	407	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	453,2700	453	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	500,9500	501	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	549,4500	549	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	647,9800	648	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	747,5100	748	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	847,4000	847	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	947,4100	947	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1147,4800	1147	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	19-10-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1547,6500	1548	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1255,8600	1256	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	861,7000	862	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	670,3000	670	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8600	17	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	488,1100	488	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8100	35	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	402,8000	403	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5700	50	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	323,0400	323	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8700	70	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	250,3100	250	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,2000	97	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	186,0700	186	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,0400	133	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	157,5600	158	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	154,5600	155	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	131,6300	132	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	178,6600	179	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,4100	108	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	205,4700	205	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,9500	88	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	235,0500	235	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2300	70	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	267,3600	267	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,1500	55	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	302,3100	302	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5500	43	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	339,7500	340	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2300	32	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	379,4700	379	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9600	24	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	421,2300	421	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	464,7700	465	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	556,1200	556	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	651,4800	651	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	749,2300	749	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	848,2500	848	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	947,8900	948	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1147,8000	1148	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	16-11-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1548,0300	1548	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	515,2200	515	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,7800	60	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	433,2600	433	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,9200	78	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	394,1200	394	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,8300	89	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	356,3900	356	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,1400	101	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	320,1900	320	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,9900	115	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	285,6500	286	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,5000	131	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	252,9000	253	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	147,8000	148	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	222,0700	222	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,0200	167	0	1	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	193,2600	193	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	188,2600	188	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	166,5700	167	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	211,6200	212	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	142,1400	142	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	237,2400	237	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	120,0500	120	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	265,1900	265	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,3000	100	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	295,4900	295	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,8600	83	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	328,0900	328	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,6400	68	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	362,9300	363	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,5600	55	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	399,8900	400	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4600	43	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	438,8400	439	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1800	34	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	479,6100	480	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5400	27	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	522,0200	522	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400	20	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	565,8700	566	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3900	15	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	610,9600	611	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	657,1200	657	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	751,9000	752	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	848,9900	849	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	947,4800	947	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1146,4500	1146	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1546,5100	1547	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1946,8800	1947	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1280,1000	1280	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9500	33	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	906,5400	907	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0800	60	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	729,8000	730	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,6900	84	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	563,8300	564	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,0600	118	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	486,1700	486	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,5800	141	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	412,8700	413	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,4400	167	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	344,5400	345	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	199,2900	199	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	281,8300	282	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	236,7500	237	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	252,7600	253	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	257,7700	258	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	225,3100	225	0	0	6-9-2018
O	PSX	PSI20 Index Option	15													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	421,0100	421	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,0500	99	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	454,6700	455	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,3800	84	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	490,0800	490	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3800	71	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	527,1700	527	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,9700	60	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	565,8400	566	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0300	50	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	605,9900	606	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1400	34	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	690,2700	690	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7100	23	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	779,0100	779	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600	15	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	871,2300	871	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	966,0500	966	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1160,6600	1161	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1558,2300	1558	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	6-9-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1958,4800	1958	0	0	6-9-2018

* 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	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,2900	116	0	0	6-9-2018
F	FED	FUTURE EURO/DOLLAR	19-10-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,4900	116	0	0	6-9-2018
F	FED	FUTURE EURO/DOLLAR	16-11-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,7000	117	0	0	6-9-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,9900	117	0	0	6-9-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,7200	118	0	0	6-9-2018
F	FED	FUTURE EURO/DOLLAR	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,6200	119	0	0	6-9-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	129,5000	130	0	0	6-9-2018
F	FPD	British Pound / USD Futures	19-10-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	129,7200	130	0	0	6-9-2018
F	FPD	British Pound / USD Futures	16-11-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	129,9600	130	0	0	6-9-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	130,2800	130	0	0	6-9-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	131,0900	131	0	0	6-9-2018
F	FPD	British Pound / USD Futures	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,0900	132	0	0	6-9-2018
F	FPE	British Pound / Euro Futures	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,3700	111	0	0	6-9-2018
F	FPE	British Pound / Euro Futures	19-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,3400	111	0	0	6-9-2018
F	FPE	British Pound / Euro Futures	16-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,3100	111	0	0	6-9-2018
F	FPE	British Pound / Euro Futures	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,2700	111	0	0	6-9-2018
F	FPE	British Pound / Euro Futures	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,1900	111	0	0	6-9-2018
F	FPE	British Pound / Euro Futures	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,1000	111	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	125,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	125,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	126,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	126,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	127,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	127,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	128,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	128,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	142,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	142,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	144,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	144,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	14,4900	14	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	146,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	146,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	16,4800	16	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	148,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	6-9-2018
O	PDX	British Pound / USD Options	21-9-2018	148,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	18,4800	18	0	0	6-9-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
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	6-9-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	6-9-2018
F	WFP	Sweet Whey Food Grade Powder Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	6-9-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-1-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	6-9-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-2-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	6-9-2018

* O: Option / F: Future

** C: Call / P: Put