

OFFICIELE PRIJSCOURANT



Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	12	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	38	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	23	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	26	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	151	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	17	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	22-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	1	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	4	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	3	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	15	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	9	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	22-6-2018	7,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,3000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0700	0	10	10016	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AG	AEGON Weekly Option - Week 4	22-6-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	19,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	19,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	19,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	19,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	19,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	4	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	19	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	23	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,6000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	1	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	21,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	10	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	21,2000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	10	21-6-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	22-6-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4AK	Akzo Nobel NV - Weekly Option 4th Friday	22-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	0	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	170,0000	P	EUR	0,0600	0,1400	0,0100	8	0,0600	0,0400	0	8	62	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	172,0000	C	EUR	7,6000	7,6000	5,1300	2	5,1300	4,9100	5	25	1	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	172,0000	P	EUR	0,2700	0,2700	0,0900	9	0,1700	0,1100	0	18	50	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	174,0000	C	EUR	2,6500	2,7500	2,2500	3	2,2500	3,1500	3	4	2	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	174,0000	P	EUR	0,2700	0,5500	0,2700	5	0,5400	0,3500	0	41	68	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	4	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	176,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000	1	26	19	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	178,0000	C	EUR	1,6500	1,6500	0,3300	3	0,3300	0,7300	1	3	7	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	178,0000	P	EUR	0,9300	1,2000	0,8300	3	1,2000	1,9300	2	21	71	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	180,0000	C	EUR	0,9600	1,0500	0,1000	16	0,1500	0,2600	0	33	38	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	180,0000	P	EUR	1,7000	3,9800	1,7000	2	3,9800	3,4600	3	4	44	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	182,0000	C	EUR	0,3800	0,4100	0,0400	15	0,0400	0,0800	0	26	52	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	11	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	184,0000	C	EUR	0,1000	0,1000	0,0600	2	0,0600	0,0200	0	2	31	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	39	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	186,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0100	0	1	18	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	186,0000	P	EUR	9,0800	9,0800	9,0800	1	9,0800	9,2100	9	23	1	21-6-2018
O	4AS	ASML Holding NV - Weekly Option 4th Friday	22-6-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,1000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,1000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,2100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,2000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,2000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,3000	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,3000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,3000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,4000	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,4000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,4000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,5000	1	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,5000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,5000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,6000	1	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,6000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,6000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,7000	1	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,7000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,7000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,8000	1	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,8000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,8000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,9000	1	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,9000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	24,9000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,0000	1	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	25,0000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	25,0000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,1000	1	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	25,1000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41C	IME Weekly Option W4 (Underlying: ISHARES MSCI EUROPE UCITS	22-6-2018	25,1000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,2000	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,0000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0000	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,0000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0800	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,2000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,7100	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,2000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0900	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,4000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,5500	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,4000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1300	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,5000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,4600	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,5000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1400	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,6000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,3900	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,6000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1700	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,8000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,2600	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	35,8000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,2400	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,0000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1800	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,0000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,3600	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,2000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1300	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,2000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,5100	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,4000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0800	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,4000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0600	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,5000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,6600	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,5000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,7500	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,6000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0500	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,6000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,8300	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,8000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0300	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	36,8000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,0100	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,0000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0000	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,0000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,2000	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,2000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,2000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,3900	1	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,4000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,4000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,5800	2	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,6000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,6000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,7800	2	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,8000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	37,8000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,9800	2	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	38,0000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	38,0000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,1800	2	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	38,2000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	38,2000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,3800	2	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	38,5000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	41G	EM Weekly Option W4 (Underlying: ISHARES MSCI EMERGING MARK	22-6-2018	38,5000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,6800	3	0	0	21-6-2018
O	41J	JP Weekly Option W4 (Underlying: ISHARES MSCI JAPAN EUR HED	22-6-2018	48,8000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,9800	1	0	0	21-6-2018
O	41J	JP Weekly Option W4 (Underlying: ISHARES MSCI JAPAN EUR HED	22-6-2018	48,8000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1400	0	0	0	21-6-2018
O	41J	JP Weekly Option W4 (Underlying: ISHARES MSCI JAPAN EUR HED	22-6-2018	49,0000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,8000	1	0	0	21-6-2018
O	41J	JP Weekly Option W4 (Underlying: ISHARES MSCI JAPAN EUR HED	22-6-2018	49,0000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1600	0	0	0	21-6-2018
O	41J	JP Weekly Option W4 (Underlying: ISHARES MSCI JAPAN EUR HED	22-6-2018	49,2000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,6400	1	0	0	21-6-2018
O	41J	JP Weekly Option W4 (Underlying: ISHARES MSCI JAPAN EUR HED	22-6-2018	49,2000 P	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,2000	0	0	0	21-6-2018
O	41J	JP Weekly Option W4 (Underlying: ISHARES MSCI JAPAN EUR HED	22-6-2018	49,4000 C	EUR	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,5000	1	0	0	21-6-2018
O	41J	JP Weekly Option W4 (Underlying: ISHARES MSCI JAPAN EUR HED	22-6-2018	49,4000 P	EUR	EUR	0,0000	0,0000	0,0000</								

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	4IW	IWR Weekly Option W4 (Underlying: ISHARES MSCI WORLD UCITS E	22-6-2018	39,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IW	IWR Weekly Option W4 (Underlying: ISHARES MSCI WORLD UCITS E	22-6-2018	39,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	21-6-2018
O	4IW	IWR Weekly Option W4 (Underlying: ISHARES MSCI WORLD UCITS E	22-6-2018	39,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IW	IWR Weekly Option W4 (Underlying: ISHARES MSCI WORLD UCITS E	22-6-2018	39,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	21-6-2018
O	4IW	IWR Weekly Option W4 (Underlying: ISHARES MSCI WORLD UCITS E	22-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IW	IWR Weekly Option W4 (Underlying: ISHARES MSCI WORLD UCITS E	22-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	21-6-2018
O	4IW	IWR Weekly Option W4 (Underlying: ISHARES MSCI WORLD UCITS E	22-6-2018	40,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IW	IWR Weekly Option W4 (Underlying: ISHARES MSCI WORLD UCITS E	22-6-2018	40,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	22-6-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	26,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	26,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	26,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	26,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,0000	C	EUR	0,2100	0,2200	0,2100	2	0,2200	0,2000	0	11	11	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,0000	P	EUR	0,2400	0,2800	0,2400	3	0,2800	0,2000	0	12	15	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,2000	C	EUR	0,2000	0,2000	0,0900	3	0,1500	0,1400	0	33	38	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,2000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,3400	0	1	367	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,4000	C	EUR	0,2000	0,2000	0,1200	3	0,1200	0,0800	0	12	14	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,4000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4800	0	1	428	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	122	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	29	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	27,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	41	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	23	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,0000	P	EUR	0,8000	1,0900	0,8000	8	0,9800	1,0000	1	9	102	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	26	26	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	12	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	21	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	63	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	15	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	8	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	59	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	15	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4MT	ArcelorMittal Weekly Option - 4th Friday	22-6-2018	29,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1	21-6-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	22-6-2018	36,0000	P	EUR	0,1000	0,1500	0,1000	3	0,1500	0,2200	0	7	32	21-6

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	20,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0700	0	0	2	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	20,200 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,4700	0	0	0	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	20,200 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1000	0	0	22	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	20,400 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,3200	0	0	0	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	20,400 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1500	0	0	0	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	20,600 C	C	EUR	0,2000	0,2100	0,2000	-	2	0,2100	0,2000	0	3	7	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	20,600 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,2300	0	0	0	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	20,800 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1100	0	0	0	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	20,800 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,3400	0	0	0	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	21,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0600	0	0	0	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	21,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,5000	1	0	0	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	21,200 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0400	0	0	0	21-6-2018
O	5AH	Ahold Delhaize Koninklijke - Weekly Option 5th Friday	29-6-2018	21,200 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,6800	1	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	71,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	3,4900	3	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	71,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1300	0	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	72,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,5500	3	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	72,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1900	0	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	73,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,6700	2	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	73,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,3200	0	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	74,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,9400	1	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	74,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,5800	1	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	75,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,4000	0	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	75,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,0700	1	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	76,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1500	0	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	76,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,8000	2	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	77,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0500	0	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	77,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,6900	3	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	78,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0200	0	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	78,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	3,6600	4	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	79,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	79,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	4,6500	5	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	80,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0100	0	0	0	21-6-2018
O	5AK	Akzo Nobel NV - Weekly Option 5th Friday	29-6-2018	80,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	5,6500	6	0	0	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	170,000 C	C	EUR	7,4000	7,4000	7,4000	-	1	7,4000	7,5900	8	7	32	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	170,000 P	P	EUR	0,9100	0,9100	0,9100	-	1	0,9100	0,8000	1	4	14	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	172,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	5,9900	6	0	0	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	172,000 P	P	EUR	0,7800	1,2500	0,7800	-	2	1,2500	1,2000	1	8	8	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	174,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	4,5400	5	0	0	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	174,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,7500	2	0	2	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	176,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	3,3200	3	0	1	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	176,000 P	P	EUR	1,9500	2,3000	1,9500	-	2	2,3000	2,5300	3	16	16	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	178,000 C	C	EUR	1,8100	1,8100	1,8100	-	1	1,8100	2,3100	2	1	4	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	178,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	3,5200	4	0	10	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	180,000 C	C	EUR	1,5000	1,5000	1,5000	-	1	1,5000	1,5500	2	4	14	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	180,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	4,7600	5	0	84	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	182,000 C	C	EUR	1,2500	1,2500	1,2500	-	1	1,2500	1,0200	1	1	34	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	182,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	6,2400	6	0	31	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	184,000 C	C	EUR	0,6800	0,6800	0,4800	-	3	0,5400	0,6500	1	3	2	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	184,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	7,8000	8	0	0	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	186,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,4200	0	0	2	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	186,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	9,6300	10	0	0	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	188,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,2800	0	0	4	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	188,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	11,5000	12	0	0	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	190,000 C	C	EUR	0,1400	0,1400	0,1400	-	1	0,1400	0,1700	0	1	2	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	190,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	13,3900	13	0	1	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	192,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1000	0	0	1	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	192,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	15,3100	15	0	0	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	194,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0500	0	0	2	21-6-2018
O	5AS	ASML Holding NV - Weekly Option 5th Friday	29-6-2018	194,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	17,2700	17	0	0	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	84,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,4500	2	0	0	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	84,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1900	0	0	0	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	85,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,6500	2	0	0	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	85,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,3900	0	0	8	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	86,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,0000	1	0	2	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	86,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,7500	1	0	8	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	87,000 C	C	EUR	0,6400	0,6400	0,5500	-	2	0,5500	0,5600	1	2	1	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	87,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	1,3100	1	0	1	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	88,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,3000	0	0	0	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	88,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,0500	2	0	0	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	89,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,1500	0	0	0	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	89,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	2,9000	3	0	0	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	90,000 C	C	EUR	0,0000	0,0000	0,0000	-	-	0,0000	0,0800	0	0	0	21-6-2018
O	5DS	DSM NV Koninklijke - Weekly Option 5th Friday	29-6-2018	90,000 P	P	EUR	0,0000	0,0000	0,0000	-	-	0,0000	3,8200	4	0	0	21-6-2018
O	5DS	DSM NV															

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

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SSB	SBM Offshore NV - Weekly Option 5th Friday	29-6-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	SSB	SBM Offshore NV - Weekly Option 5th Friday	29-6-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	21-6-2018
O	SSB	SBM Offshore NV - Weekly Option 5th Friday	29-6-2018	13,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	SSB	SBM Offshore NV - Weekly Option 5th Friday	29-6-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	21-6-2018
O	SSB	SBM Offshore NV - Weekly Option 5th Friday	29-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	SSB	SBM Offshore NV - Weekly Option 5th Friday	29-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	2	2	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	STT	TomTom - Weekly Option 5th Friday	29-6-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	1	1	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	45,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	45,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	7	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	46,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2900	0	1	2	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	1	1	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	2	2	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	48,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1000	0	1	3	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	8	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	48,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	SUN	Unilever NV - Weekly Option 5th Friday	29-6-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	21-6-2018
F	AA6	Aalberts Industries NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8777	41	0	0	21-6-2018
F	AA6	Aalberts Industries NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8670	41	0	0	21-6-2018
F	AA6	Aalberts Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8529	41	0	4610	21-6-2018
F	AA6	Aalberts Industries NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8224	41	0	0	21-6-2018
F	AA6	Aalberts Industries NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7974	41	0	0	21-6-2018
F	AA6	Aalberts Industries NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0879	40	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	0	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	58	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	2	26	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	25	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	P	EUR	0,1800	0,2000	0,1800	9	0,1800	0,1900	0	78	47	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,1900	2	2	6	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,3100	0	1	121	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	16	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	P	EUR	0,4600	0,5000	0,4600	7	0,4600	0,5300	1	7	140	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200	1	2	32	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,9400	1	2	232	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	C	EUR	0,5800	0,5800	0,3800	6	0,3800	0,4100	0	18	179	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	P	EUR	1,4100	1,4100	1,4100	1	1,4100	1,5300	2	3	234	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	C	EUR	0,2500	0,2500	0,1900	2	0,1900	0,1900	0	19	77	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	P	EUR	2,2600	2,2600	2,2600	1	2,2600	2,3100	2	1	53	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	C	EUR	0,1000	0,1000	0,0900	2	0,0900	0,0800	0	2	212	21-6-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	P	EUR	0,0000	0,00								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AAI	Aalberts Industries	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	0 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	1	1 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	5 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	P	EUR	0,3700	0,4400	0,3700	7	0,4400	0,4300		0	110	108 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	1 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	P	EUR	0,6800	0,7100	0,6800	2	0,7100	0,9500		1	2	192 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	C	EUR	1,3500	1,3500	1,2100	21	1,2700	1,2500		1	185	165 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	P	EUR	1,2000	1,3800	1,2000	6	1,3800	1,3800		1	22	229 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	C	EUR	0,8800	0,8800	0,8100	2	0,8100	0,8100		1	3	445 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	262 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	C	EUR	0,4700	0,4800	0,4700	16	0,4700	0,5000		1	100	237 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	271 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	220 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	25 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	50 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	77 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	24 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	2 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	0 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	0 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	30	21-6-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	9 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	37	21-6-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	8 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	294 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	90 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	P	EUR	0,5900	0,6000	0,5500	5	0,6000	0,6100		1	23	504 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	2,3200	2,3200	2,3200	1	2,3200	2,0400		2	1	268 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	1,0000	1,2000	1,0000	3	1,1900	1,1900		1	13	682 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	C	EUR	1,5400	1,5400	1,5400	1	1,5400	1,4900		1	1	1 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	P	EUR	1,5400	1,6100	1,5400	2	1,6100	1,6400		2	5	7 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0500		1	1	311 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	2,1400	2,1400	2,1400	1	2,1400	2,2000		2	2	632 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	35 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	C	EUR	0,5000	0,5000	0,4500	3	0,4500	0,4600		0	6	683 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,6100		4	2	392 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,2000	0,2000	0,1700	3	0,1700	0,1900		0	7	351 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	50 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	0 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	174 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	21 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	0	9 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 21-6-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700		19	0	26 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	0 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	37 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	4 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	70 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	127 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	66 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	0,7900	0,9700	0,7900	7	0,9700	1,0100		1	15	228 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	146 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	1,6400	1,6800	1,6000	3	1,6800	1,6900		2	5	401 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	219 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	550 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	0,9000	0,9000	0,8300	3	0,8300	0,8700		1	4	555 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	180 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4500		0	1	141 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	109 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	65 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	5 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100		14	0	0 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2100		19	0	0 21-6-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700		13	0	0 21-6-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 21-6-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400		11	0	0 21-6-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AAI	Aalberts Industries	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	21-6-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	C	EUR	0,7300	0,7300	0,7100	2	0,7100	0,7300		1	2	21-6-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	21-6-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	21-6-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	21-6-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800		14	0	21-6-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2500		19	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	31	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	C	EUR	2,2500	2,3000	2,1000	6	2,1500	2,1300		2	6	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	6	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	C	EUR	1,3800	1,3800	1,1600	7	1,2500	1,2300		1	8	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1500		0	10	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	P	EUR	0,1800	0,2700	0,1800	13	0,2600	0,2600		0	658	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	C	EUR	0,5600	0,5600	0,4500	8	0,4500	0,5100		1	113	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	P	EUR	0,3100	0,4800	0,3100	29	0,4400	0,4300		0	204	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	C	EUR	0,2700	0,2700	0,2200	7	0,2600	0,2700		0	178	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	P	EUR	0,8000	0,8000	0,7000	2	0,7000	0,7000		1	2	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	C	EUR	0,1200	0,1600	0,1000	10	0,1300	0,1200		0	45	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	P	EUR	0,9000	1,0700	0,8800	3	0,8800	1,0500		1	16	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0600		0	1	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	P	EUR	1,4000	1,6300	1,2800	9	1,6300	1,4900		1	13	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	P	EUR	1,8400	2,0000	1,8400	2	2,0000	1,9500		2	2	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	C	EUR	3,2500	3,3000	3,0500	7	3,1500	3,1300		3	26	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2500		0	5	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	P	EUR	0,4100	0,4900	0,4100	4	0,4900	0,5000		1	76	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	P	EUR	0,5500	0,6900	0,5500	4	0,6900	0,7000		1	75	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	C	EUR	0,8900	0,8900	0,7300	4	0,7300	0,7000		1	27	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	0,9700		1	1	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	C	EUR	0,4300	0,5300	0,4200	7	0,4800	0,4600		0	61	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	P	EUR	1,1500	1,2200	1,1000	3	1,1000	1,2900		1	39	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	C	EUR	0,3000	0,3400	0,2600	5	0,2600	0,2900		0	29	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	P	EUR	1,5700	1,7200	1,5700	10	1,6900	1,6700		2	32	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	C	EUR	0,2000	0,2000	0,1800	2	0,1800	0,1700		0	4	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	P	EUR	1,9300	2,0800	1,9300	3	2,0800	2,0900		2	50	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	P	EUR	2,6400	2,6700	2,4000	16	2,6000	2,5500		3	323	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	2	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	C	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,8400	0,8400	0,8300	2	0,8300	0,7600	1	2	549	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	0,9400	1,1700	0,9400	3	1,1400	1,1300	1	53	1758	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	C	EUR	0,5000	0,6000	0,4900	4	0,6000	0,5300	1	4	130	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	10	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,3800	0,3800	0,3300	4	0,3500	0,3500	0	53	727	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	1,7500	1,7500	1,6300	2	1,6300	1,7900	2	61	4647	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,1700	0,1800	0,1400	6	0,1800	0,1500	0	83	2336	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	2412	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	1	2545	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	1871	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0400	0	33	1930	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	4,3900	4,3900	4,3500	3	4,3500	4,5400	5	22	1515	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	6	1384	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	325	21-6-2018
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	1279	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	514	21-6-2018
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	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	158	21-6-2018
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	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	285	21-6-2018
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	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300	14	0	354	21-6-2018
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	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5200	19	0	84	21-6-2018
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	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5100	24	0	220	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	326	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	4	196	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	150	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	56	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,2900	0,2900	0,2900	2	0,2900	0,2700	0	50	642	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	32	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	216	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	2,5100	2,5500	2,3800	7	2,3800	2,3400	2	33	340	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600	1	1	2515	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	824	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	1,0500	1,0500	1,0100	2	1,0100	1,0000	1	7	769	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	1,0800	1,0800	1,0200	3	1,0200	1,0200	1	23	624	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	1,4500	1,5100	1,4500	14	1,4800	1,4800	1	727	7583	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	0,6500	0,6500	0,6000	2	0,6000	0,6200	1	23	2436	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	1,9200	1,9200	1,9200	1	1,9200	2,1000	2	19	3003	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	0,4200	0,4200	0,3600	7	0,3600	0,3700	0	40	1927	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	2,7400	2,9500	2,7400	6	2,9500	2,8600	3	24	3854	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	0,2400	0,2400	0,2000	2	0,2000	0,2100	0	12	3206	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	3,7000	4	2	3808	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300	0	2	3686	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	4,4900	4,6900	4,4900	12	4,6300	4,6200	5	236	2283	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2001	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	742	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	15	1592	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	100	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	461	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	261	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	773	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	319	21-6-2018
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	337	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400	11	0	5	21-6-2018
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	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400	14	0	115	21-6-2018
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	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5400	19	0	25	21-6-2018
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	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5300	24	0	175	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	8	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	4,2000	4,2000	4,2000	1	4,2000	4,1900	4	2	6	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1067	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2800	3	2	12	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	343	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	62	21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	5	21-6-2018
O	ABN	ABN AMRO Group - 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	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	163 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	88 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,6400		6	25	105 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	47 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	38 21-6-2018
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 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	0 21-6-2018
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 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	0 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	0 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	25 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	2 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	81 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	26 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	1664 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	21 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	1030 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	180 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	1712 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	132 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	110 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	130 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	2,1700	2,3900	2,1700	8	2,3500	2,3500		2	33	1189 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	1,0100	1,0800	1,0100	4	1,0800	1,0400		1	49	357 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	578 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7300		1	10	468 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	3,6800	3,6800	3,6800	1	3,6800	3,7300		4	3	493 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	333 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	4,4600	4,4600	4,4600	1	4,4600	4,5400		5	3	725 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	348 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	106 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400		0	1	708 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	120 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700		0	8	1230 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	194 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	375 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	140 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	227 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	70 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	16 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600		11	0	90 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	46 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1600		14	0	45 21-6-2018
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 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1600		19	0	70 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1700		24	0	105 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	1 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3600		1	8	8 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	10 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	72 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	53 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	1,0900	1,2200	1,0900	7	1,2200	1,2100		1	60	1641 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	42 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,5800		2	5	46 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	2,7900	2,7900	2,7900	1	2,7900	2,7400		3	10	580 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	1,9600	2,0500	1,9500	7	2,0200	2,0200		2	16	632 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	C	EUR	2,2100	2,2700	2,1100	4	2,2700	2,1400		2	4	26 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	53 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	1,6700	1,7400	1,6000	8	1,6700	1,6700		2	45	974 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	953 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	1,3200	1,3200	1,2500	2	1,2500	1,2600		1	6	646 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	3,7500	3,8600	3,6800	5	3,8600	3,8000		4	14	519 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	0,9200	1,0100	0,9200	2	1,0100	0,9500		1	29	1099 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	4,4000	4,4000	4,4000	1	4,4000	4,5300		5	1	509 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	0,7000	0,7000	0,6800	2	0,6800	0,7000		1	4	1088 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	5,3500	5,3500	5,2000	3	5,3500	5,3400		5	3	321 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200		1	20	2392 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	6,1000	6,1500	6,1000	2	6,1500	6,1900		6	11	2320 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	0,3600	0,3800	0,3600	2	0,3800	0,3900		0	6	433 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	108 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,2900	0,3000	0,2900	3	0,3000	0,2900		0	6	461 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000	7,9900		8	1	568 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200		0	5	122 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	5 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	0 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7700		1	4	6 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	C	EUR	2,9100	2,9100	2,9100	1	2,9100	2,9000		3	2	2 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,6100		3	2	21 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	23 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	21 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1400		1	5	9 21-6-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	P	EUR	5,0500	5,0500	5,0500	1	5,0500	5,2400		5	2	7 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	0 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		3	0	0 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		0	0	0 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	8	8 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	3 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	45	21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	56 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	166	21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	117	21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	273 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	P	EUR	0,5000	0,5000	0,3500	18	0,3500	0,3900		0	631	751 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	C	EUR	0,4000	0,4000	0,4000	8	0,4000	0,3700		0	600	1531 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	1564 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	58 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	265 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	62 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	60 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	92 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	196 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	66 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	7 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	28 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	58 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	65 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	104 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	5 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	9 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	107 21-6-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	75 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	50 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	9 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	1 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	9 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	24 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	68 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	16 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	135	21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	48 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	81 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	19 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	43 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4900		0	11	91 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	829 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600		0	11	32 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	5 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700		0	11	141 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	2,0200		2	1	28 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	9 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	19 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	6 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	9 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 21-6-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	5 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500		0	3	3 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	50 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	10 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	21 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	1,3800		1	10	20 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6400		1	10	43 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	C	EUR	1,1000	1,2500	1,1000	2	1,2500	1,1000		1	15	15 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8600		1	3	23 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	5 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	0 21-6-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	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	AD6	Adidas AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	190,0431	190	0	0	21-6-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,9775	190	0	0	21-6-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,8358	190	0	0	21-6-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	189,7194	190	0	0	21-6-2018
F	AD6	Adidas AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,5813	188	0	0	21-6-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	2	21-6-2018
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	8	21-6-2018
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	21-6-2018
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	21-6-2018
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6000	21	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	1	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300	16	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	1	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300	12	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	1	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	1	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	2	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	1	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	50	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	50	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	1	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	150	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	25	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	3	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400	13	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	4	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	206,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	1	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	206,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500	17	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	208,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	208,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700	18	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	2	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3600	20	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	212,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	212,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2400	22	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	214,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	214,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1800	24	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	48	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0300	30	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9400	40	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7200	22	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6600	18	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300	14	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	17-8-2018	196,0000												

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9300		38	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6500		34	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2300		29	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4400		25	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9600		22	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6200		19	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700		16	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700		16	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9900		19	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9300		26	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7800		30	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7600		34	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0200		38	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3800		42	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,5300		52	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0100		61	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7000		71	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4400		90	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,3800		110	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8600		43	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7000		35	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3500		27	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100		21	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000		18	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		16	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700		16	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2200		18	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800		11	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700		21	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4200		24	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0900		28	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8200		32	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5400		36	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6600		40	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,9600		44	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7900		53	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	21-6-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,4400		71	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4200		90	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4900		52	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000	14	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0300	20	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8000	17	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600	17	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2200	19	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400	15	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3200	22	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400	13	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3800	25	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600	12	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6900	29	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800	10	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8700	32	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3400	39	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7100	48	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3300	56	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,3100	65	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,2700	113	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,2300	90	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9900	54	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9900	46	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6000	39	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9900	32	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300	14	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2000	26	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5200	19	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400	21	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6800	24	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1000	19	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5900	27	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9500	17	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4900	29	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900	13	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1200	36	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2700	43	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600	8	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9200	51	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7300	68	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,3500	114	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,2700	90	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7800	55	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3500	47	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2600	40	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700	14	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5400	34	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7400	28	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9800	22	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7700	23	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2600	27	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600	20	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0700	30	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800	18	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9800	33	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600	15	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4800	39	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9500	47	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7500	55	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	21-6-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9000		42	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700		16	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6200		36	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9200		20	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2300		30	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7700		25	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4300		25	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1300		30	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700		21	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9900		36	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7200		43	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500		15	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7900		50	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,4700		57	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9100		74	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,8600		119	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2300		43	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2000		19	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1800		37	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5500		24	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8000		32	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4400		28	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1500		27	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0800		34	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9000		23	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0800		40	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5300		20	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9000		47	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,0300		54	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,1900		78	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	21-6-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,8500		123	0	21-6-2018	
F	AE6	Aegon NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2284		5	0	21-6-2018	
F	AE6	Aegon NV - Stock Future	17-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2271		5	0	21-6-2018	
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1053		5	0	21-6-2018	
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1015		5	0	21-6-2018	
F	AE6	Aegon NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0984		5	0	21-6-2018	
F	AE6	Aegon NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9947		5	0	21-6-2018	
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	21-6-2018	
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875		0	0	21-6-2018	
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950		0	0	21-6-2018	
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	21-6-2018	
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	6,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,5500		2	5	617	21-6-2018
O	AFA	Air France-KLM	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	19	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	21	21-6-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	123	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	51	21-6-2018
O	AFA	Air France-KLM	20-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	19	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	242	21-6-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0900		2	2679	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	7,0000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6600		1	8	204	21-6-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		0	10	627	21-6-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	C	EUR	0,3900	0,5000	0,3900	3	0,4500	0,5100		1	7	1187	21-6-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	P	EUR	0,2100	0,2300	0,2100	2	0,2300	0,1800		2	188	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	7,4000	C	EUR	0,3800	0,3800	0,2700	4	0,3400	0,3800		0	31	312	21-6-2018
O	AFA	Air France-KLM	20-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	73	21-6-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	C	EUR	0,1900	0,1900	0,1700	5	0,1700	0,2600		0	5	436	21-6-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	P	EUR	0,3300	0,3700	0,3300	3	0,3700	0,3300		0	50	236	21-6-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	C	EUR	0,1300	0,2000	0,1100	4	0,2000	0,1800		0	73	1198	21-6-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4500		0	2	73	21-6-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	C	EUR	0,1200	0,1200	0,0900	3	0,0900	0,1200		0	50	821	21-6-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	224	21-6-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0700		0	10	37	21-6-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	18	21-6-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	327	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	3	21-6-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	300	21-6-2018	
O	AFA	Air France-KLM	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	2	21-6-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	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	AFA	Air France-KLM	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	25	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	41	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	10	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	17	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	6,8000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200		1	5	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	206	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	82	21-6-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	172	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	241	21-6-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	135	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	142	21-6-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	12	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	7,6000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4100		0	2	119	21-6-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	121	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	169	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	33	21-6-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	7	21-6-2018
O	AFA	Air France-KLM	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	8	21-6-2018	
O	AFA	Air France-KLM	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	2	21-6-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,5600		3	2	42	21-6-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	85	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	20	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	354	21-6-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	325	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	11	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	6,5000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2000		0	1	208	21-6-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0	21-6-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8700		1	5	1003	21-6-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,4000	0,4000	0,3500	2	0,3500	0,3400		0	7	733	21-6-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	10	21-6-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	147	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0	21-6-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0	21-6-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5700		1	7	217	21-6-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	277	21-6-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0	21-6-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0	21-6-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0	21-6-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	1349	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	817	21-6-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,1700	0,2000	0,1700	3	0,1800	0,2100		0	9	583	21-6-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1800		1	10	131	21-6-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0	21-6-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	151	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	366	21-6-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	443	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	66	21-6-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	461	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	676	21-6-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	206	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	300	21-6-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	272	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	370	21-6-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	137	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	118	21-6-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	188	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	39	21-6-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	121	21-6-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	242	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	70	21-6-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	62	21-6-2018	
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	16	21-6-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	500	21-6-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	21-6-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	25	21-6-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	183	21-6-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	391	21-6-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3800	1	1	105	21-6-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	280	21-6-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	C	EUR	0,9500	1,0500	0,9500	5	1,0500	1,0500	1	113	831	21-6-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200	1	10	807	21-6-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700	1	30	488	21-6-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	121	21-6-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5500	1	1	880	21-6-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	790	21-6-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	377	21-6-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	381	21-6-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2600	0	2	2898	21-6-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	518	21-6-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	208	21-6-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	398	21-6-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	1	1087	21-6-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	1216	21-6-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	7	704	21-6-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	342	21-6-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	850	21-6-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	645	21-6-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	205	21-6-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	370	21-6-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	947	21-6-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	262	21-6-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	21-6-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	247	21-6-2018
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	21-6-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	58	21-6-2018
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	21-6-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	5	21-6-2018
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	21-6-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	217	21-6-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	21-6-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	21-6-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	6	21-6-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	21-6-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	67	21-6-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	21-6-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	152	21-6-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	119	21-6-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	46	21-6-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	54	21-6-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	176	21-6-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6500	1	5	151	21-6-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	217	21-6-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	77	21-6-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	419	21-6-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	115	21-6-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	52	21-6-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	212	21-6-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1085	21-6-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	1321	21-6-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	31	21-6-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	2,4000	2,4000	2,4000	2	2,4000	2,2600	2	26	261	21-6-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	171	21-6-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	294	21-6-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	191	21-6-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	18	21-6-2018
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	21-6-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	12	21-6-2018
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	21-6-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	0	21-6-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	21-6-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	21-6-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	2	21-6-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	21-6-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	79	21-6-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	15	21-6-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	21-6-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	21-6-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	205	21-6-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	137	21-6-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	21-6-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	P	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	777	21-6-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	178	21-6-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	331	21-6-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	228	21-6-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	177	21-6-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	303	21-6-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	130	21-6-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	40	21-6-2018
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	21-6-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5400	13	0	796	21-6-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	116	21-6-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	31	21-6-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1400	2	10	894	21-6-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6300	1	5	239	21-6-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	1,4000	1,5000	1,4000	3	1,5000	1,5300	2	12	746	21-6-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	1,0500	1,0500	1,0500	2	1,0500	1,0300	1	3	178	21-6-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	1229	21-6-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,5800	2	1	193	21-6-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	520	21-6-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	73	21-6-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	238	21-6-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	366	21-6-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	1	1610	21-6-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	207	21-6-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	156	21-6-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	104	21-6-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	161	21-6-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	102	21-6-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1012	21-6-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	259	21-6-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	21-6-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	21-6-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	21-6-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	30	21-6-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	21-6-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	21-6-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	0	0	9	21-6-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	21-6-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200	1	5	5	21-6-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	21-6-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	5	21-6-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	4	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	18	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	5	6	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,3100	0	1	71	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	6	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	149	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5500	1	10	59	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	101	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	19	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	15	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	34	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	2	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	20	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	0	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	0	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	0	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	0	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	4	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	1	1	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	10	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	7	21-6-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	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	AGA	ageas NV/SA	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	10 21-6-2018
O	AGA	ageas NV/SA	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 21-6-2018
O	AGA	ageas NV/SA	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	0 21-6-2018
O	AGA	ageas NV/SA	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 21-6-2018
O	AGA	ageas NV/SA	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	0 21-6-2018
O	AGA	ageas NV/SA	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AGA	ageas NV/SA	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	0 21-6-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	0 21-6-2018
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 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500		13	0	0 21-6-2018
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 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	96	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	286	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	1621	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	137	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	226 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	1 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	66 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	197 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	124 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	125	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	12	0 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	21 21-6-2018
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 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	40 21-6-2018
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 21-6-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100		17	0	20 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300		19	0	0 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	46	0 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	0 21-6-2018
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 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	15 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	533	0 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900		9	0	1 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	244	0 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	10 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	274	0 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	4 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7400		1	415	0 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	20 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	226 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	279 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	251 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	103 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	32 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	7 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	0 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	115	0 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	32 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	10 21-6-2018
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 21-6-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	0 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900		15	0	0 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	0 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	0 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	7	0 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	10 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	15 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	6 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	62 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	560 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	618 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	38 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	4 21-6-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0 21-6-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900		18	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	43 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700		14	0	15 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	40 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	14 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	25 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	276 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	121 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	106 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	119 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	71 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	17 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 21-6-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300		18	0	10 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	0 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	88 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	3 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	51 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	59 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	63 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	123 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	66 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	82 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	12 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	150 21-6-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600		19	0	10 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	0 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	1 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	5 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	0 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	10 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	10 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 21-6-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3100		20	0	0 21-6-2018
O	AGN	AEGON	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 21-6-2018
O	AGN	AEGON	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AGN	AEGON	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 21-6-2018
O	AGN	AEGON	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	AGN	AEGON	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	122 21-6-2018
O	AGN	AEGON	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	679 21-6-2018
O	AGN	AEGON	20-7-2018	4,9000	C	EUR	0,4000	0,4000	0,4000	-	1	0,3700		0	2	8 21-6-2018
O	AGN	AEGON	20-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 21-6-2018
O	AGN	AEGON	20-7-2018	5,0000	C	EUR	0,3700	0,3700	0,3200	-	2	0,2900		0	6	379 21-6-2018
O	AGN	AEGON	20-7-2018	5,0000	P	EUR	0,0500	0,0500	0,0500	-	1	0,0600		0	5	253 21-6-2018
O	AGN	AEGON	20-7-2018	5,2000	C	EUR	0,1800	0,2100	0,1500	-	10	0,1600		0	62	422 21-6-2018
O	AGN	AEGON	20-7-2018	5,2000	P	EUR	0,0800	0,1300	0,0800	-	7	0,1300		0	48	2252 21-6-2018
O	AGN	AEGON	20-7-2018	5,4000	C	EUR	0,1100	0,1100	0,0700	-	18	0,0700		0	827	3823 21-6-2018
O	AGN	AEGON	20-7-2018	5,4000	P	EUR	0,2000	0,2000	0,2000	-	1	0,2000		0	1	2315 21-6-2018
O	AGN	AEGON	20-7-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	924 21-6-2018
O	AGN	AEGON	20-7-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	206 21-6-2018
O	AGN	AEGON	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3460 21-6-2018
O	AGN	AEGON	20-7-2018	5,6000	P	EUR	0,3200	0,3200	0,3100	-	2	0,3100		0	11	1570 21-6-2018
O	AGN	AEGON	20-7-2018	5,8000	C	EUR	0,0300	0,0300	0,0300	-	1	0,0300		0	1	1548 21-6-2018
O	AGN	AEGON	20-7-2018	5,8000	P	EUR	0,5000	0,5500	0,5000	-	2	0,5500		1	57	1214 21-6-2018
O	AGN	AEGON	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1241 21-6-2018
O	AGN	AEGON	20-7-2018	6,0000	P	EUR	0,6900	0,6900	0,6900	-	2	0,6900		1	2	1671 21-6-2018
O	AGN	AEGON	20-7-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	899 21-6-2018
O	AGN	AEGON	20-7-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	653 21-6-2018
O	AGN	AEGON	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2295 21-6-2018
O	AGN	AEGON	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	553 21-6-2018
O	AGN	AEGON	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	445 21-6-2018
O	AGN	AEGON	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	782 21-6-2018
O	AGN	AEGON	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AGN	AEGON	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 21-6-2018
O	AGN	AEGON	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AGN	AEGON	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	0 21-6-2018
O	AGN	AEGON	17-8-2018	4,4000	C	EUR	0,9600	0,9600	0,9500	-	11	0,9500		1	922	1863 21-6-2018
O	AGN	AEGON	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 21-6-2018
O	AGN	AEGON	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	17-8-2018	5,2000	P	EUR	0,1500	0,2000	0,1500	5	0,2000	0,2000	0	9	1711	21-6-2018
O	AGN	AEGON	17-8-2018	5,4000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1500	0	3	4148	21-6-2018
O	AGN	AEGON	17-8-2018	5,4000	P	EUR	0,2700	0,2900	0,2700	5	0,2900	0,3100	0	10	951	21-6-2018
O	AGN	AEGON	17-8-2018	5,6000	C	EUR	0,0900	0,1100	0,0900	6	0,0900	0,0900	0	180	2904	21-6-2018
O	AGN	AEGON	17-8-2018	5,6000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4600	0	1	2417	21-6-2018
O	AGN	AEGON	17-8-2018	5,8000	C	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0500	0	232	2802	21-6-2018
O	AGN	AEGON	17-8-2018	5,8000	P	EUR	0,5700	0,5800	0,5700	3	0,5800	0,6200	1	22	2150	21-6-2018
O	AGN	AEGON	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1549	21-6-2018
O	AGN	AEGON	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	665	21-6-2018
O	AGN	AEGON	17-8-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	125	21-6-2018
O	AGN	AEGON	17-8-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	194	21-6-2018
O	AGN	AEGON	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	147	21-6-2018
O	AGN	AEGON	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	94	21-6-2018
O	AGN	AEGON	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	21-6-2018
O	AGN	AEGON	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	285	21-6-2018
O	AGN	AEGON	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AGN	AEGON	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	3287	21-6-2018
O	AGN	AEGON	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	21-6-2018
O	AGN	AEGON	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	256	21-6-2018
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	1,2800	1,2800	1,2800	1	1,2800	1,2500	1	1	1279	21-6-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10549	21-6-2018
O	AGN	AEGON	21-9-2018	4,4000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8700	1	100	269	21-6-2018
O	AGN	AEGON	21-9-2018	4,4000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	2	4	21-6-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	0,6900	1	35	658	21-6-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	4019	21-6-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,5900	0,5900	0,5700	15	0,5700	0,5200	1	1505	2427	21-6-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	2	4470	21-6-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,4400	0,4400	0,3800	7	0,3800	0,3800	0	313	4648	21-6-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,1800	0,2200	0,1800	7	0,2200	0,2100	0	26	6853	21-6-2018
O	AGN	AEGON	21-9-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	4	21-6-2018
O	AGN	AEGON	21-9-2018	5,2000	P	EUR	0,2500	0,3000	0,2500	8	0,3000	0,3100	0	445	1826	21-6-2018
O	AGN	AEGON	21-9-2018	5,4000	C	EUR	0,2300	0,2300	0,1600	5	0,1600	0,1700	0	30	58	21-6-2018
O	AGN	AEGON	21-9-2018	5,4000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4300	0	12	99	21-6-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,1500	0,1500	0,1300	6	0,1300	0,1300	0	30	16479	21-6-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,4200	0,5100	0,4200	3	0,5100	0,5100	1	205	23723	21-6-2018
O	AGN	AEGON	21-9-2018	5,6000	C	EUR	0,1200	0,1200	0,1000	3	0,1000	0,1000	0	113	235	21-6-2018
O	AGN	AEGON	21-9-2018	5,6000	P	EUR	0,4900	0,5400	0,4900	3	0,5400	0,5900	1	231	247	21-6-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,0500	0,0500	0,0500	4	0,0500	0,0500	0	60	15316	21-6-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	0,8700	0,9300	0,8500	4	0,9300	0,9400	1	66	8691	21-6-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	5	3468	21-6-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	1681	21-6-2018
O	AGN	AEGON	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	AGN	AEGON	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	21-6-2018
O	AGN	AEGON	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2540	21-6-2018
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	3236	21-6-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	224	21-6-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	1310	21-6-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	144	21-6-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	112	21-6-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	21-6-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	6	21-6-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	21-6-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	471	21-6-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	648	21-6-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	421	21-6-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7504	21-6-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	1582	21-6-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	9106	21-6-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	0,8400	0,8500	0,8000	4	0,8000	0,8000	1	62	3067	21-6-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,1300	0,1300	0,1300	3	0,1300	0,1300	0	6	25771	21-6-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,4800	0,5000	0,4200	9	0,4200	0,4300	0	26	21742	21-6-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,2600	0,3000	0,2600	5	0,3000	0,3000	0	49	26124	21-6-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,2300	0,2300	0,2000	10	0,2000	0,1900	0	84	13255	21-6-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,5300	0,5600	0,5300	3	0,5600	0,5800	1	18	12653	21-6-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,1000	0,1000	0,0900	11	0,0900	0,0900	0	53	26147	21-6-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9800	1	60	21511	21-6-2018
O	AGN	AEGON	21-12-2018	6,5000	C	EUR	0,0500	0,0500	0,0400	2	0,0400	0,0400	0	30	3867	21-6-2018
O	AGN	AEGON	21-12-2018	6,5000	P	EUR	1,3600	1,3600	1,3600	1	1,3600	1,4400	1	41	2090	21-6-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	29858	21-6-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	7646	21-6-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9196	21-6-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	3802	21-6-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	212	21-6-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5995	21-6-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	2310	21-6-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	233	21-6-2018
O	AGN	AEGON	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	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	90 21-6-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1900		0	1	1218 21-6-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,5300	0,5300	0,5000	6	0,5000	0,4900		0	240	1434 21-6-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,3300	0,3700	0,3300	13	0,3700	0,3700		0	1188	4626 21-6-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,3000	0,3000	0,2700	2	0,2700	0,2700		0	3	2822 21-6-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1422 21-6-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		0	10	1634 21-6-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0400		1	37	1130 21-6-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,0800	0,0800	0,0700	3	0,0800	0,0700		0	15	1629 21-6-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	426 21-6-2018
O	AGN	AEGON	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	505 21-6-2018
O	AGN	AEGON	15-3-2019	7,0000	P	EUR	1,8600	1,8600	1,8600	2	1,8600	1,9400		2	74	332 21-6-2018
O	AGN	AEGON	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	350 21-6-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	138 21-6-2018
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	10 21-6-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	19 21-6-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	256 21-6-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	21 21-6-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	454 21-6-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	29 21-6-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5630 21-6-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	1,3100	1,3100	1,2900	2	1,2900	1,2700		1	137	856 21-6-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6786 21-6-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	593 21-6-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	4501 21-6-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	0,5800	0,5800	0,5200	8	0,5400	0,5400		1	36	3925 21-6-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,4400	0,4700	0,4400	9	0,4700	0,4900		0	1139	5684 21-6-2018
O	AGN	AEGON	21-6-2019	5,5000	C	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3100		0	268	412 21-6-2018
O	AGN	AEGON	21-6-2019	5,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000		1	5	39 21-6-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	5	4164 21-6-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	2125 21-6-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	699 21-6-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	305 21-6-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2335 21-6-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	840 21-6-2018
O	AGN	AEGON	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AGN	AEGON	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0 21-6-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	4,2800	4,3000	4,2800	2	4,3000	4,2600		4	3	14 21-6-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	397 21-6-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	77 21-6-2018
O	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1408 21-6-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	1626 21-6-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6909 21-6-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7500		2	2	103 21-6-2018
O	AGN	AEGON	20-12-2019	3,5000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300		0	2	5915 21-6-2018
O	AGN	AEGON	20-12-2019	4,0000	C	EUR	1,3200	1,3600	1,2800	4	1,2800	1,2800		1	6	5702 21-6-2018
O	AGN	AEGON	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	12577 21-6-2018
O	AGN	AEGON	20-12-2019	4,5000	C	EUR	0,9400	0,9400	0,8800	6	0,9000	0,8800		1	104	2331 21-6-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,4000	0,4200	0,4000	2	0,4200	0,4300		0	21	12910 21-6-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	0,6500	0,6500	0,5900	14	0,5900	0,6000		1	229	18030 21-6-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	9835 21-6-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,2700	0,2700	0,2500	3	0,2600	0,2600		0	36	23331 21-6-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	1,3100	1,3800	1,3100	2	1,3800	1,3900		1	11	8661 21-6-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	13978 21-6-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	2,2000	2,2500	2,2000	4	2,2500	2,2700		2	31	4897 21-6-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	10840 21-6-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	2958 21-6-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8765 21-6-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	2880 21-6-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2173 21-6-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	336 21-6-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2319 21-6-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0	1454 21-6-2018
O	AGN	AEGON	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 21-6-2018
O	AGN	AEGON	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	1 21-6-2018
O	AGN	AEGON	19-6-2020	4,5000	C	EUR	0,9500	0,9500	0,9500	2	0,9500	0,9300		1	200	200 21-6-2018
O	AGN	AEGON	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	16 21-6-2018
O	AGN	AEGON	19-6-2020	5,0000	C	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6400		1	1	251 21-6-2018
O	AGN	AEGON	19-6-2020	5,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8300		1	10	19 21-6-2018
O	AGN	AEGON	19-6-2020	6,0000	C	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3000		0	100	103 21-6-2018
O	AGN	AEGON	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	10 21-6-2018
O	AGN	AEGON	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 21-6-2018
O	AGN	AEGON	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0 21-6-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	23 21-6-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	53 21-6-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	167 21-6-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	769 21-6-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	4410 21-6-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,7500	0,7500	0,6800	7	0,6900	0,6800		1	126	12093 21-6-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	9381 21-6-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,3600	0,3600	0,3500	4	0,3500	0,3600		0	7	12766 21-6-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	1,6300	1,7500	1,6300	4	1,7500	1,7100		2	25	2998 21-6-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,2200	0,2200	0,2100	2	0,2100	0,2100		0	16	3854 21-6-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	2,5800	2,5800	2,5800	1	2,5800	2,5900		3	1	1554 21-6-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4494 21-6-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	3,4400	3,4400	3,4400	1	3,4400	3,5100		4	2	1730 21-6-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	154 21-6-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	125 21-6-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	1620 21-6-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3563 21-6-2018
O	AGN	AEGON	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	887 21-6-2018
O	AGN	AEGON	17-12-2021	3,5000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4300		0	3	55 21-6-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	1,4000	1,4000	1,3500	3	1,3500	1,3200		1	77	6072 21-6-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	3364 21-6-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	1,0600	1,0600	1,0400	2	1,0400	0,9800		1	4	1309 21-6-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,8900	0,8900	0,8900	1	0,8900	0,9100		1	1	1816 21-6-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	0,7600	0,7600	0,7400	6	0,7400	0,7500		1	95	8806 21-6-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	1,1500	1,1900	1,1500	4	1,1900	1,2100		1	36	3821 21-6-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,4800	0,4800	0,3900	6	0,4100	0,4200		0	22	8166 21-6-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	1880 21-6-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700		0	15	2809 21-6-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,8400		3	10	729 21-6-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4607 21-6-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	379 21-6-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	5471 21-6-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	5,6500	5,6500	5,6500	1	5,6500	5,6900		6	10	318 21-6-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	2,3200	2,3200	2,2500	4	2,2500	2,2500		2	19	493 21-6-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	603 21-6-2018
O	AGN	AEGON	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	43 21-6-2018
O	AGN	AEGON	16-12-2022	3,5000	P	EUR	0,5200	0,5200	0,5200	2	0,5200	0,5400		1	2	272 21-6-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	1,3900	1,3900	1,3100	8	1,3100	1,3300		1	98	4624 21-6-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,7600	0,7700	0,7600	2	0,7700	0,7800		1	3	2046 21-6-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	0,8200	0,8200	0,7700	19	0,7800	0,7900		1	138	15234 21-6-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,3100	1,4900	1,3100	10	1,4900	1,3900		1	138	4339 21-6-2018
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	0,6400	0,6400	0,6200	4	0,6300	0,5900		1	123	2342 21-6-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,6200	1,8200	1,6200	16	1,7500	1,7600		2	435	13637 21-6-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,5400	0,5400	0,4500	16	0,4500	0,4600		0	264	8750 21-6-2018
O	AGN	AEGON	16-12-2022	6,0000	P	EUR	2,1500	2,1900	2,1500	5	2,1900	2,1600		2	286	2339 21-6-2018
O	AGN	AEGON	16-12-2022	7,0000	C	EUR	0,3000	0,3000	0,3000	3	0,3000	0,3000		0	11	676 21-6-2018
O	AGN	AEGON	16-12-2022	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	737 21-6-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2368 21-6-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,9300		4	5	801 21-6-2018
O	AGN	AEGON	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1262 21-6-2018
O	AGN	AEGON	16-12-2022	10,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,8400		6	10	300 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	2 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	95 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	51 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	5 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	395 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	176 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1337 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	C	EUR	1,7500	1,7700	1,7500	2	1,7700	1,6300		2	22	339 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	P	EUR	0,0500	0,0600	0,0500	2	0,0600	0,0700		0	2	1911 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	C	EUR	1,2400	1,2800	1,2400	4	1,2500	1,1600		1	44	1227 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	P	EUR	0,1000	0,1200	0,0800	5	0,0800	0,1000		0	86	853 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	C	EUR	0,5600	0,8600	0,5500	19	0,8000	0,7300		1	532	1859 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	P	EUR	0,2000	0,2000	0,1400	13	0,1600	0,1700		0	70	2221 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	C	EUR	0,3000	0,4900	0,2400	28	0,4300	0,3800		0	642	2505 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	P	EUR	0,3400	0,3400	0,2600	8	0,3000	0,3200		0	43	1517 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	C	EUR	0,1000	0,2100	0,1000	43	0,1700	0,1600		0	1922	1903 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	P	EUR	0,5000	0,5100	0,5000	5	0,5000	0,6000		1	109	328 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	C	EUR	0,0700	0,0800	0,0700	3	0,0700	0,0500		0	66	66 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	80 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	58 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	0 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	0 21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	151 21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	80 21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	217 21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	50	306 21-6-2018
O	AH	Ahold Delha														

Instrument Type*	Instrument Trading 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	17-8-2018	20,5000	C	EUR	0,6200	0,6400	0,6200	2	0,6400	0,5600	1	10	751	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	P	EUR	0,5300	0,5300	0,4600	4	0,4600	0,5100	1	52	152	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	C	EUR	0,2600	0,3900	0,2600	18	0,3800	0,3300	0	342	549	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	15	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	C	EUR	0,0800	0,1000	0,0800	2	0,1000	0,0800	0	61	121	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700	12	0	0	21-6-2018
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	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	0	21-6-2018
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	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	120	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1433	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	159	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2254	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	359	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	1	7461	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	240	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	5	2637	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	738	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	1602	12453	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	868	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1600	0	100	3260	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	1,8500	1,9000	1,8400	3	1,8400	1,8000	2	27	11274	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,2600	0,2600	0,2200	9	0,2400	0,2500	0	688	6832	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	P	EUR	0,3200	0,3300	0,3200	7	0,3300	0,3300	0	2377	2428	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	0,9000	1,1300	0,9000	8	1,1000	1,0000	1	25	6824	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,5400	0,5400	0,4100	6	0,4100	0,4600	0	220	6447	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	412	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6400	1	10	443	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,3700	0,5200	0,3500	13	0,4900	0,4400	0	246	2668	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	0,8200	0,8400	0,8200	2	0,8400	0,9000	1	3	989	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,1500	0,1900	0,1500	15	0,1700	0,1500	0	701	1055	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	1681	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	0	21-6-2018
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	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	839	21-6-2018
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	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	794	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	75	21-6-2018
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	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5400	13	0	205	21-6-2018
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	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600	11	0	118	21-6-2018
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	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	175	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1032	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	404	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2241	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	338	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2979	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	526	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2213	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	527	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900	0	100	3046	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	5,4500	5,7000	5,4500	2	5,7000	5,6600	6	2	609	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	30	8695	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	236	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1698	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	2158	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	3074	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	4,6400	4,6400	4,6400	1	4,6400	4,6900	5	19	2182	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	20	9193	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	632	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	0,2300	0,2300	0,2300	5	0,2300	0,2300	0	83	6648	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	2,7300	3,0000	2,7300	4	3,0000	2,8500	3	152	6305	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	0,3600	0,3600	0,3200	4	0,3200	0,3300	0	64	17631	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	2,9200	2,9400	2,8600	4	2,8600	2,8300	3	67	7150	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3300	0	1	2781	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	1,8500	2,1500	1,8500	4	2,1100	2,0100	2	5	6713	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,5200	0,5200	0,4500	5	0,4500	0,4900	0	33	27585	21-6-2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	P	EUR	1,7400	1,7400	1,7400	1	1,7400	1,8300		4	1064	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	C	EUR	0,3000	0,4000	0,3000	12	0,3600	0,3400		396	5934	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	3855	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	768	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,5900		4	1	3625	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	143	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	774	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	631	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	2693	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	46	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	380	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1736	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400		10	0	966	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	358	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400		15	0	1363	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	98	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	2	93	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	89	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	538	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	40	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	985	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	3,0600	3,0600	3,0600	1	3,0600	2,9900		3	8	194	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4700		0	3	1721	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	C	EUR	2,2000	2,3000	2,2000	2	2,3000	2,2000		22	1081	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	P	EUR	0,6800	0,6800	0,6600	2	0,6600	0,6800		1	37	705	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	1,5400	1,5400	1,5400	1	1,5400	1,5000		2	3	764	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	1,0900	1,0900	0,9600	3	0,9600	1,0000		1	27	346	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	0,9000	1,0500	0,9000	3	1,0500	0,9500		1	11	1932	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	1,3900	1,3900	1,3900	4	1,3900	1,4400		1	100	601	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5600		1	2	772	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	19	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	74	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	33	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	50	50	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	434	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900		11	0	301	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1507	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	143	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	1	3470	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	6,5500	6,5500	6,5500	1	6,5500	6,6600		7	1	309	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	628	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	4,7100	4,7100	4,6100	2	4,6100	4,7900		5	14	456	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	3840	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	1951	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	0,8100	0,8100	0,7500	3	0,7600	0,7700		1	49	1574	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	P	EUR	1,0900	1,0900	1,0500	2	1,0500	1,0800		1	97	641	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	1,5200	1,7300	1,5200	4	1,7000	1,6300		2	100	4454	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5000		2	5	1176	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1000		1	5	6	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	1000	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	0,6700	0,7300	0,6600	6	0,7300	0,7000		1	37	1118	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	551	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	462	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,3100		4	2	34	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		0	8	2044	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	450	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	P	EUR	6,3000	6,3500	6,3000	2	6,3500	6,1800		6	16	24	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	21-6-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	P	EUR	8,0500	8,0500	8,0500	3	8,0500	8,1400		8	21	157	21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	26	21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	293	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	65	21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	876	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	265	21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	3241	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	6,7500	6,7500	6,7500	1	6,7500	6,6600		7	3	519	21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3200		10	2308	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	5,6500	5,6500	5,6500	5	5,6500	5,7500		6	30	570	21-6-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	596	21-6-2018	
O	AH	Ahold Delhaize Koninklijke															

Instrument Type*	Instrument Trading 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	20,0300	C	EUR	1,8300	1,9700	1,8300	5	1,9100	1,8600	2	19	5589	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,8900	2	2	5488	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	0,9000	1,0000	0,9000	3	0,9900	0,9500	1	7	1500	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	1311	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	1,0300	1,0300	1,0300	1	1,0300	0,9500	1	10	2503	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	2864	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	183	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	571	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,3000	0,3300	0,3000	2	0,3300	0,3000	0	56	1801	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	3517	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	919	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	337	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	953	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2400	15	0	450	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	P	EUR	0,6700	0,6700	0,6300	2	0,6300	0,6600	1	125	132	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	4	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2,0200	2	10	10	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	P	EUR	2,4100	2,4100	2,4100	1	2,4100	2,4900	2	1	4	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	17	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	1	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	0	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	74	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600	11	0	224	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	291	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400	9	0	117	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	475	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	257	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	4914	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	146	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,8600	1	1	1065	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	5,9000	5,9000	5,9000	1	5,9000	5,8000	6	1	1227	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	654	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	722	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	309	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	6335	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	1,8100	1,8100	1,8000	3	1,8000	1,8100	2	41	2608	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	2,2000	2,3000	2,2000	4	2,2600	2,2300	2	10	428	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	2,7400	2,7400	2,7100	4	2,7100	2,7500	3	20	207	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	2,2600	2,2600	2,2600	1	2,2600	2,2100	2	79	2227	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	2,8000	2,8600	2,7200	3	2,7200	2,7500	3	50	2408	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	536	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	771	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	188	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	120	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,5600	0,6000	0,5600	3	0,6000	0,6100	1	8	721	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	525	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	10	115	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600	11	0	70	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,1600	0,2200	0,1600	2	0,2200	0,1600	0	15	457	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	484	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900	13	0	8	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	349	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	256	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,3000	0,3000	0,3000	3	0,3000	0,3100	0	29	727	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400	9	0	376	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,6100	0,6100	0,6100	2	0,6100	0,6000	1	10	1485	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	451	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	P	EUR	1,0500	1,0500	0,9900	2	0,9900	1,0300	1	20	1451	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	5,7000	5,9500	5,7000	3	5,9500	5,8700	6	32	5150	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	1,3400	1,3400	1,3000	9	1,3000	1,3200	6	1	44	3212	21-6-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	C	EUR	5,1000	5,1000	5,1000	1	5,1000	5,0400	5	50	1513	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	1,6600	2	10	1087	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,2700	4	10	128	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	86	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	3,5000	3,5000	3,4900	2	3,4900	3,6000	4	2	2127	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	2,5400	2,5400	2,4300	6	2,4300	2,4700	2	12	1154	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	2,5000	2,5800	2,5000	7	2,5800	2,4800	2	180	3014	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	4590	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	1,7000	1,7000	1,6900	2	1,6900	1,6600	2	30	2187	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	4,7800	4,7800	4,7800	1	4,7800	4,8700	5	5	186	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,8300	0,9000	0,8200	8	0,8800	0,8600	1	47	4544	21-6-2018	
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800					

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	0	21-6-2018
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	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	21-6-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	21-6-2018
F	AK6	Akzo Nobel NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,3376	74	0	0	21-6-2018
F	AK6	Akzo Nobel NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,3182	74	0	0	21-6-2018
F	AK6	Akzo Nobel NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,2926	74	0	0	21-6-2018
F	AK6	Akzo Nobel NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,0373	74	0	0	21-6-2018
F	AK6	Akzo Nobel NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,9919	74	0	0	21-6-2018
F	AK6	Akzo Nobel NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,9881	73	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0400	27	0	0	21-6-2018
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	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2900	22	0	0	21-6-2018
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	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900	18	0	30	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	173	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	337	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	702	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	115	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	236	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	138	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	134	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	294	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	67	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	300	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	15	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600	20	0	10	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4000	39	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0400	46	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	550	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5400	37	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1770	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8100	32	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	210	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0600	27	0	3	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	448	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3400	22	0	15	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1199	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900	18	0	10	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	524	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	1678	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	5393	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	3922	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	2420	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	482	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	158	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	573	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400	21	0	334	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	241	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8000	40	0	149	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	21-6-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2600	68	0	182	21-6-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0900	46	0	0	21-6-2018
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	21-6-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6400	37	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1900	27	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	25	21-6-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800	18	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0600	46	0	0	21-6-2018
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	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5900	37	0	26	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	471	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8900	32	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	168	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2400	27	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	461	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7100	23	0	8	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	363	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500	18	0	35	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	550	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	660	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	581	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	430	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300	9	0	1187	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	164	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900	16	0	47	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	627	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9300	24	0	192	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	164	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8700	42	0	12	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	97	21-6-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0600	70	0	81	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0600	46	0	6	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	251	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6400	37	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	98	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9100	32	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	129	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3600	27	0	2	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	157	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0300	23	0	14	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	224	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0800	19	0	60	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	213	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	105	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	125	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800	12	0	72	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	83	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800	10	0	93	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	37	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	156	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600	12	0	49	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	169	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5100	27	0	36	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,9200	72	0	11	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0900	46	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6400	37	0	5	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	295	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5100	28	0	7	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	199	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200	20	0	106	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	319	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800	13	0	54	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	198	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500	11	0	142	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600	12	0	74	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	238	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100	14	0	105	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	3,7500	3,7500	3,7500	-	3,7500	3,6500	4	1	363	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6400	29	0	80	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	53	21-6-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,1200	73	0	48	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3600	14	0	0	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	3	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	C	EUR	6,3900	6,3900	6,3900	-	6,3900	6,4100	6	1	15	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	72	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	C	EUR	3,0000	3,0000	3,0000	-	3,0000	2,8600	3	1	14	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	P	EUR	0,4800	0,5100	0,4600	-	0,4600	0,5200	1	30	456	21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	C	EUR	1,8500	1,8500	1,5600	-	3	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	AKZ	AKZO NOBEL	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	41 21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700		14	0	0 21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	38 21-6-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6700		18	0	0 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900		14	0	0 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100		10	0	3 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	C	EUR	6,6300	6,6300	6,6300	1	6,6300	6,6100		7	1	10 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	59 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	10 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	P	EUR	0,9900	0,9900	0,9900	2	0,9900	0,9800		1	11	199 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	C	EUR	2,0800	2,0800	2,0700	2	2,0700	2,1000		2	11	47 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	P	EUR	1,7200	1,7200	1,7200	2	1,7200	1,7600		2	10	60 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	8 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	P	EUR	2,7900	2,7900	2,7900	1	2,7900	2,8900		3	20	89 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	193 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	28 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,3600		0	3	281 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	7 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	32 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	4 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100		14	0	0 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100		18	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0400		27	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3900		24	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	16	21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2900		22	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	8	21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900		18	0	341 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	202	21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	5 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700		0	1	1 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3200		0	1	446 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,5300		1	2	130 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	4,6000	4,6000	4,6000	1	4,6000	4,5200		5	5	814 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1900		1	1	1303 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	20 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	21 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	1,9000	1,9000	1,8800	4	1,8800	1,8800		2	18	1377 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	900 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	37 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	10 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	0,6500	0,6800	0,6500	3	0,6800	0,6700		1	6	3056 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	330 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	398 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	271 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600		14	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	1	163 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	P	EUR	15,7000	15,7000	15,7000	1	15,7000	15,7400		16	11	144 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	52 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600		20	0	96 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7300		26	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4000		39	0	10 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0400		46	0	20 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	552 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5400		37	0	4 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1798 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8100		32	0	20 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	189 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0600		27	0	13 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	440 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4400		24	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	23 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	C	EUR	3,2400	3,2400	3,2400	1	3,2400	3,1700		3	10	4670 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	P	EUR	4,6200	4,9000	4,6200	4	4,8000	4,9200		5	34	2439 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	2136 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	230 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	1735 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000		12	0	479 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,4300	0,4300	0,4300	2	0,4300	0,4000		0	13	432 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	16,3500	16,3500	16,3500	1	16,3500	16,5000		17	1	242 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	665 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400		21	0	423 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2400		26	0	12 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	221 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8000		40	0	169 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 21-6-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2600		68	0	271 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5100		25	0	1 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	19,6000	19,6000	19,6000	1	19,6000	19,6900		20	10	20 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	4 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	15,4500	15,4500	15,2500	2	15,2500	15,0300		15	20	60 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	184 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	52 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	3,1300	3,1300	3,0000	2	3,0000	3,1100		3	7	333 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	4,5200	4,7000	4,5200	3	4,5900	4,6100		5	16	182 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	406 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	2,7500	2,8200	2,7500	2	2,8200	2,7600		3	8	1287 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	699 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	94 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	109 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	69 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9000		17	0	89 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	126 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3600		26	0	44 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2100		36	0	16 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	10 21-6-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1500		46	0	14 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0900		46	0	10 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6400		37	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1900		27	0	11 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	36 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6100		25	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800		18	0	40 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	161 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	215 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	336 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	15 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	78 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	5,5000	5,5000	5,5000	12	5,5000	5,4900		5	91	1221 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	5,0500	5,0500	5,0500	1	5,0500	5,0500		5	2	1797 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	644 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	3,4500	3,4800	3,4500	2	3,4800	3,4700		3	4	287 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	77 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	54 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100		14	0	81 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	400 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500		18	0	14 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	419 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	211 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8200		28	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5200		38	0	0 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0600		46	0	0 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	131 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5900		37	0	11 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	442 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8900		32	0	0 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	131 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2400		27	0	1 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	374 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7100		23	0	13 21-6-2018
O	AKZ	AKZO														

Instrument Type*	Instrument Trading 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	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	579 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	502 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	0	164 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	146 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7800		20	0	3 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	412 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9300		24	0	196 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	210 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8700		42	0	30 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	61 21-6-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0600		70	0	71 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8900		25	0	0 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	0 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300		16	0	0 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	3 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	0 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	0 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	0 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600		14	0	0 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	3 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6700		22	0	0 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0 21-6-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4900		30	0	0 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0600		46	0	6 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	251	21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6400		37	0	1 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	89	21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9100		32	0	0 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	119 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3600		27	0	10 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	150 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0300		23	0	10 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	238 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0800		19	0	78 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	213 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	97 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	180 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	12,2500	12,3500	12,2500	2	12,3500	12,3800		12	3	101 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	108 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	125 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400		9	0	82 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	171 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600		12	0	51 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	3 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	512 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	250 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	22,6000	22,6500	22,6000	5	22,6500	22,5300		23	46	203 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,6600		3	1	263 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5100		27	0	45 21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	83	21-6-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,9200		72	0	11 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0900		46	0	0 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6400		37	0	7 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	303 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5100		28	0	6 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	271 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200		20	0	233 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	313 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800		13	0	89 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400		9	0	214 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	123 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	124 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	283 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100		14	0	131 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	33 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000		17	0	2 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	275 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6400		29	0	137 21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	35	21-6-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,1200		73	0	52 21-6-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3500		25	0	57 21-6-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	148 21-6-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200		18	0	247 21-6-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	91 21-6-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	48 21-6-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	12,6000	12,6000	12,6000	1	12,6000	12,8100		13	1	94 21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ALT	Altice ex-event package	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	27 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	244 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	5,0000	C	EUR	3,9500	3,9500	3,8800	2	3,8800	4,5700		5	90	230 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1683 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	56 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	176 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	6,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,5700		4	10	358 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	259 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	249 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	13142 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	C	EUR	2,6500	2,6500	2,5000	3	2,5000	2,5900		3	6	912 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	P	EUR	0,1000	0,1000	0,1000	7	0,1000	0,1400		0	30	37051 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,1300		2	1	681 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1500		0	5	12146 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	12593 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	3	8645 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,3200		1	35	1389 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3800		0	8	2126 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	C	EUR	1,1800	1,1800	1,1800	1	1,1800	0,9900		1	2	1931 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	13024 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7200		1	2	1331 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	342 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	C	EUR	0,6000	0,6000	0,5500	4	0,5500	0,5200		1	30	5234 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1100		1	1	1015 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2600		0	30	1682 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	352 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,1300		0	3	2776 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,7100		3	5	418 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	6536 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	322 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0700		0	3	1154 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	1528 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	C	EUR	0,0400	0,0400	0,0300	2	0,0300	0,0500		0	13	1823 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	198 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2022 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	291 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	828 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	99 21-6-2018
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 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	336 21-6-2018
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 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	180 21-6-2018
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 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	243 21-6-2018
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 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800		13	0	121 21-6-2018
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 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900		15	0	3102 21-6-2018
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 21-6-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6900		17	0	800 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	C	EUR	4,8500	5,0000	4,8500	3	5,0000	4,6000		5	41	1683 21-6-2018
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	684 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	3,6300		4	5	527 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	P	EUR	0,1000	0,1000	0,1000	5	0,1000	0,1200		0	16	1338 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	C	EUR	3,0200	3,0200	3,0000	2	3,0000	2,7100		3	6	496 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	662 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	1999 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	650 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	8,0000	C	EUR	2,2000	2,2000	1,9000	3	1,9000	1,9400		2	104	21516 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	1119 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	8,5000	C	EUR	1,8000	1,8000	1,7300	2	1,7300	1,5200		2	40	2243 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	8,5000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,6000		1	2	1093 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	9,0000	C	EUR	1,5000	1,5000	1,3500	2	1,3500	1,2000		1	26	2417 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	9,0000	P	EUR	8,8000	8,8000	8,8000	1	8,8000	0,7600		1	4	7425 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	9,5000	C	EUR	1,1500	1,3100	0,9500	3	0,9500	0,9200		1	31	5151 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	9,5000	P	EUR	0,8500	1,0500	0,6900	4	1,0400	1,0400		1	32	2151 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	10,0000	C	EUR	0,9500	1,1000	0,8000	9	0,8000	0,7800		1	96	1664 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	10,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,4000		1	3	729 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	11,0000	C	EUR	0,7300	0,7300	0,7300	1	0,7300	0,5100		1	1	2251 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	243 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	12,0000	C	EUR	0,4400	0,4400	0,4000	2	0,4000	0,3500		0	3	11495 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	12,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,9300		0	15	370 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	14,0000	C	EUR	0,1600	0,1600	0,1400	2	0,1400	0,1600		0	15	964 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	14,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,8200		5	3	850 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	352 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	222 21-6-2018
O	ALT	Altice ex-event package	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	252 21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	AM6	Amadeus IT Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,5464	69	0	0	21-6-2018	
F	AM6	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,5228	69	0	0	21-6-2018	
F	AM6	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4717	68	0	0	21-6-2018	
F	AM6	Amadeus IT Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9199	68	0	0	21-6-2018	
F	AM6	Amadeus IT Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,8702	68	0	0	21-6-2018	
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	21-6-2018	
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	21-6-2018	
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	21-6-2018	
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	21-6-2018	
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	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000	18	0	0	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	64	0	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000	16	0	1	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	36	0	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100	14	0	1	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	54	0	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500	12	0	17	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	18	0	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	19	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	15	0	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	40,0000	C	EUR	10,3000	10,3000	10,3000	1	10,3000	9,6900	10	1	4	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	40,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	1	69	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	16	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	41	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	42,0000	C	EUR	7,6000	7,6000	7,6000	1	7,6000	7,7700	8	14	57	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	67	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	40	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	43,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2300	0	1	70	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	52	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	44,0000	P	EUR	0,3600	0,3600	0,3600	2	0,3600	0,3200	0	10	51	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	20	21-6-2018	
O	AMG	AMG N.V.	20-7-2018	45,0000	P	EUR	0,4600	0,4800	0,4600	2	0,4800	0,4700	0	3	211	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,2300	4	10	40	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,6400	1	2	270	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	C	EUR	3,1500	3,1500	3,1500	2	3,1500	3,4700	3	5	17	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	P	EUR	0,7000	1,0000	0,7000	6	0,9000	0,8800	1	17	74	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	C	EUR	3,3000	3,3000	2,7500	3	2,7500	2,7700	3	5	50	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	P	EUR	0,8900	1,2500	0,8900	7	1,2500	1,1900	1	17	145	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1600	2	13	33	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	P	EUR	1,5500	1,6500	1,5000	6	1,6500	1,5700	2	123	189	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	C	EUR	2,1500	2,1500	1,5500	6	1,7500	1,6700	2	41	176	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	P	EUR	1,7000	2,3500	1,7000	5	2,3500	2,0900	2	52	146	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	C	EUR	1,6000	1,6000	1,2000	4	1,2000	1,2800	1	6	99	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	80	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	C	EUR	1,1500	1,1500	0,9000	5	1,0000	0,9500	1	21	1154	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	P	EUR	2,8000	3,6000	2,8000	6	3,4000	3,3600	3	6	191	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	C	EUR	0,8000	0,8000	0,6500	2	0,6500	0,7100	1	4	139	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	114	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,5200	1	2	92	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	10	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	93	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	10	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3000	0	4	110	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	10	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	123	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	3	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	235	0	21-6-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	0	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	0	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	42,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,5500	1	1	68	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	0	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	63	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	4,9600	5	10	33	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	217	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	54	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	P	EUR	1,4400	1,4400	1,4400	1	1,4400	1,8200	2	1	5	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	C	EUR	3,9000	3,9000	3,5000	5	3,5000	3,6600	4	5	52	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2100	2	1	58	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	C	EUR	3,3000	3,3000	2,9500	2	2,9500	3,1300	3	11	93	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	33	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	C	EUR	2,7500	2,7500	2,5000	3	2,6500	2,6500	3	51	174	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	31	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	C	EUR	2,7000	2,7000	2,1500	12	2,2500	2,2300	2	36	144	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	463	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	C	EUR	2,2500	2,2500	1,7000	6	1,8500	1,8800	2	40	37	0	21-6-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	AMG	AMG N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800		11	0	10	21-6-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6000		24	0	0	21-6-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	21-6-2018	
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6000		22	0	59	21-6-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	140	21-6-2018	
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	108	21-6-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	244	21-6-2018	
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6400		18	0	49	21-6-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	25	21-6-2018	
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	0	75	21-6-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	265	21-6-2018	
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	14,7000	14,7000	14,7000	1	14,7000	13,7500		14	1	284	21-6-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	368	21-6-2018	
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900		12	0	461	21-6-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100		0	1	356	21-6-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	11,5500	11,5500	11,5500	1	11,5500	10,0700		10	2	1179	21-6-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000		1	1	565	21-6-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	203	21-6-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	0,9500	0,9500	0,9500	2	0,9500	0,9200		1	80	377	21-6-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	7,3000	7,3000	6,7000	2	6,7000	6,8400		7	20	510	21-6-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,4100		1	2	662	21-6-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	6,1300		6	2	559	21-6-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	267	21-6-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	5,4000	5,4700	5,2000	4	5,2000	5,4400		5	85	184	21-6-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	2,1500	2,1500	2,1000	2	2,1000	2,0200		2	51	412	21-6-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	4,9000	4,9000	4,3000	2	4,3000	4,2700		4	2	183	21-6-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,8600		3	1	244	21-6-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	3,7600		4	2	2	21-6-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	5	21-6-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	3,7500	3,7500	3,1000	6	3,2200	3,2900		3	27	755	21-6-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	342	21-6-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	1	21-6-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	0	21-6-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	C	EUR	2,5000	2,5500	2,5000	5	2,5500	2,5400		3	29	131	21-6-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	28	21-6-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0	21-6-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	0	21-6-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	130	21-6-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	31	21-6-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	1,6200	1,6200	1,6200	1	1,6200	1,6700		2	1	424	21-6-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	7,3000	7,3000	7,3000	1	7,3000	7,2800		7	1	108	21-6-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	2	21-6-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	0	21-6-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	1	21-6-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	0	21-6-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	C	EUR	0,9000	0,9000	0,8500	2	0,8500	0,8800		1	14	343	21-6-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	143	21-6-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	115	21-6-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400		21	0	10	21-6-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600		0	13	72	21-6-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7900		31	0	13	21-6-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6300		24	0	16	21-6-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	97	21-6-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500		22	0	14	21-6-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	57	21-6-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6900		20	0	131	21-6-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	138	21-6-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7800		18	0	82	21-6-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3300		0	4	65	21-6-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9100		16	0	26	21-6-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4800		0	15	158	21-6-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200		14	0	129	21-6-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	199	21-6-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800		12	0	429	21-6-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9800		1	1	212	21-6-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	C	EUR	10,6100	10,7000	10,6100	3	10,7000	10,7800		11	6	499	21-6-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	1,5000	1,5000	1,4500	5	1,4500	1,4000		1	13	523	21-6-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	9,4000	9,4000	9,4000	1	9,4000	9,3400		9	1	440	21-6-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	1,8000	2,0500	1,8000	4	2,0500	1,9600		2	82	361	21-6-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	7,9800		8	1	80	21-6-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	528	21-6-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	7,5000	7,5000	7,5000	1	7,5000	7,3500		7	5	327	21-6-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	3,1500	3,1500	3,0000	2	3,0000	2,9800		3	11	215	21-6-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	270	21-6-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	3,6000	3,6000	3,5500	2	3,5500	3,4000		3	2	271	21-6-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	C	EUR	5,6000										

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	AMG	AMG N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	3 21-6-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	P	EUR	9,5500	9,5500	9,5500	1	9,5500	9,4000		9	10	10 21-6-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9100		2	5	490 21-6-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700		13	0	152 21-6-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	183 21-6-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200		22	0	22 21-6-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	36	21-6-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1100		31	0	21-6-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	C	EUR	15,2000	15,2000	15,2000	1	15,2000	15,3400		15	1	7 21-6-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	P	EUR	0,9500	1,0000	0,9500	3	1,0000	0,9600		1	7	8 21-6-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4500		11	0	4 21-6-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	P	EUR	2,0500	2,1300	2,0500	4	2,0500	2,0900		2	4	32 21-6-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	C	EUR	8,0100	8,0500	7,9500	3	8,0500	8,2000		8	4	8 21-6-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	3,8500		4	1	35 21-6-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	C	EUR	6,6500	6,6500	6,6500	1	6,6500	6,6300		7	1	19 21-6-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	1 21-6-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	C	EUR	6,2500	6,2500	5,5200	9	5,5200	5,7500		6	44	246 21-6-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	P	EUR	5,9800	6,4800	5,9800	4	6,4800	6,4200		6	4	21 21-6-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	32 21-6-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	P	EUR	7,7000	7,7000	7,7000	1	7,7000	7,6000		8	1	11 21-6-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,2400		4	1	3 21-6-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	1 21-6-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	C	EUR	2,8500	2,8500	2,6000	4	2,6000	2,7300		3	14	41 21-6-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200		13	0	2 21-6-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	19 21-6-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1500		22	0	0 21-6-2018
F	AN6	Acciona SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4992		68	0	0 21-6-2018
F	AN6	Acciona SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4813		68	0	0 21-6-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4577		68	0	0 21-6-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4066		68	0	0 21-6-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,3647		68	0	0 21-6-2018
F	AN6	Acciona SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,3147		68	0	0 21-6-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300		19	0	10 21-6-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	51	21-6-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	0 21-6-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	55	21-6-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900		9	0	50 21-6-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	111	21-6-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	53 21-6-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	50 21-6-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	144 21-6-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	2 21-6-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	28	21-6-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	20 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	40 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	10	21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	0 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	51	21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	5 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	36 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5800		1	20	246 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9500		1	1	11 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	C	EUR	0,8000	0,8000	0,7000	2	0,7000	0,7900		1	11	20 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	233 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	313	21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	287 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	C	EUR	0,2800	0,2800	0,2200	3	0,2200	0,2400		0	21	195 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	183 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	249 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	140 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	166 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	114 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	121	21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	25 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	345	21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	17 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	337	21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	17 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700		11	0	5 21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	21-6-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	81 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	1 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		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	AP	Aperam Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	57 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	23 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	34 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	64 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	206 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	56 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	160 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	49 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	53 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2000		0	1	58 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	50 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	34	21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	2 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	62 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	1 21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	10	21-6-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400		11	0	0 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	0 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	35	21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	1 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	2	92 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	0 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	29	21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	0 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8700		1	25	125 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	3,1000	3,1000	3,1000	2	3,1000	3,2800		3	2	32 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2000		1	1	527 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	40 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	80 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0100		2	1	3 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	258 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	74 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	1 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	C	EUR	0,9000	0,9000	0,8000	2	0,8000	0,8900		1	3	561 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	209 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	203	21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	223 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300		0	4	493 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	265 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	0,1100	0,1100	0,1000	2	0,1000	0,1200		0	3	451 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	183 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	93	21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	92 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	121	21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900		13	0	81 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	93	21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900		18	0	189 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	119	21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	22 21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	21-6-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0500		33	0	20 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	11,2000	11,2000	11,2000	1	11,2000	11,3900		11	1	2 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	6	21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600		9	0	0 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	162	21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	12 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	237 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	1 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	45 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	3 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,6900		2	1	43 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	101 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	234 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	10 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	386 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	2,3000	2,3000	2,1500	2	2,1500	2,2300		2	12	198 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,5500		4	1	507 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,4900		1	5	528 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	633 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9700		1	2	657 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	140 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6000		1	14	203 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	151 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	316	21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	139 21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	21-6-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4300	33	0	12	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	1	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	9	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	9	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	41	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	49	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	10	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	69	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	47	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	67	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	52	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	72	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	90	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	24	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6800	3	20	140	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	127	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	1,9000	1,9000	1,8000	2	1,8000	1,9600	2	5	140	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	80	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	107	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	43	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	97	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600	9	0	15	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	61	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	98	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6500	1	1	60	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	1	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	63	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	22	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	64	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	10	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8200	24	0	131	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900	10	0	0	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	6	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	0	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	2	0	3	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	12	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	5	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0400	3	1	1	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	2	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	P	EUR	6,0500	6,0500	6,0500	1	6,0500	6,3900	6	1	2	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	20	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	P	EUR	9,8500	9,8500	9,8500	1	9,8500	10,2400	10	1	2	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	4	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900	15	0	0	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4600	19	0	0	21-6-2018
F	AP6	SAP SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	101,3894	101	0	0	21-6-2018
F	AP6	SAP SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	101,3630	101	0	0	21-6-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	101,3280	101	0	0	21-6-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	101,2524	101	0	0	21-6-2018
F	AP6	SAP SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	101,1904	101	0	0	21-6-2018
F	AP6	SAP SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,6667	100	0	0	21-6-2018
F	AP8	SAP - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	21-6-2018
F	AP8	SAP - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	3	21-6-2018
F	AP8	SAP - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	21-6-2018
F	AP8	SAP - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	21-6-2018
F	AP8	SAP - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4200	25	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4500	21	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200	20	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5400	18	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600	17	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700	16	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000	15	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200	14	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	21-6-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500	13	0	0	21-6-2018

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300		13	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100		14	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700		16	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9900		18	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1300		22	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7500		41	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	21-6-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6000		51	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5700		42	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1600		32	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6700		28	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800		23	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3500		19	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600		10	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300		13	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400		16	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5800		24	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4400		41	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	21-6-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1000		51	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4200		41	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6600		32	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0900		27	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8300		23	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400		19	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000		15	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900		11	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100		12	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7400		16	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5900		20	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	21-6-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	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	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1200		33	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0900		29	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3400		25	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7500		22	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3200		18	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400		12	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700		14	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500		16	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100		20	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300		23	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9700		27	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6200		45	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	21-6-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9300		54	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9000		42	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9700		19	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600		16	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600		13	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9200		16	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5700		19	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7500		22	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3300		25	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	21-6-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,1400		56	0	21-6-2018
F	AQ6	Fortum OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6541		20	0	21-6-2018
F	AQ6	Fortum OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6490		20	0	21-6-2018
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6422		20	0	21-6-2018
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6275		20	0	21-6-2018
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6155		20	0	21-6-2018
F	AQ6	Fortum OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5018		19	0	21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
F	AQ8	Fortum OYJ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	21-6-2018
F	AQ8	Fortum OYJ - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	21-6-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	21-6-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	61	21-6-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	21-6-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	30	21-6-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	P	EUR	0,4000	0,4200	0,4000	2	0,4200	0,4100		0	2	353 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5300		1	2	7 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	P	EUR	0,5500	0,6000	0,5500	4	0,6000	0,6300		1	5	210 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	C	EUR	0,3100	0,3100	0,2800	2	0,2800	0,3000		0	3	10 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	P	EUR	0,7500	0,7500	0,7500	2	0,7500	0,9000		1	11	168 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	49	21-6-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	17 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	5	74 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	188 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	143 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	70 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	54 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	12 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	8	21-6-2018
O	ARC	Arcadis N.V	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	100	21-6-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	64 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 21-6-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	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	ARC	Arcadis N.V	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	50 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	447 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	16,0000	C	EUR	0,5500	0,5500	0,5400	3	0,5400	0,5500		1	4	11 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	21 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	6 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	9 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	17,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500		0	10	418 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	56 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	17,5000	C	EUR	0,1500	0,1600	0,1500	3	0,1500	0,1500		0	18	99 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	53 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	8 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	98 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	2 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	33 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	1 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	25 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	0 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	10	10 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	10 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	14 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	17 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	59 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	139 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	185 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	59 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8300		1	3	416 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	249 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	406 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	4 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600		0	1	240 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	909 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,1800	0,1800	0,1800	2	0,1800	0,1700		0	29	444 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	295 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	335 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	215 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	1	275 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	714 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	72 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	17 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	81 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	315 21-6-2018
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 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	111 21-6-2018
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 21-6-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500		11	0	4 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	6 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	20 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	12 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	123 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	173 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4000		0	1	81 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	111 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	186 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	166 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2100		1	1	186 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0200		1	1	1090 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	327 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	0,7500	0,7500	0,7100	2	0,7100	0,6600		1	2	182 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3400		2	1	289 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,4500	0,4500	0,4300	3	0,4400	0,4100		0	5	308 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	242 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400		0	1	760 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	215 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500		0	1	106 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	208 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	46 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400		7	0	67 21-6-2018
O	ARC	Arcadis N.V	21-12-2018	24,000												

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	ARC	Arcadis N.V	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	14 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	P	EUR	1,4500	1,5000	1,4500	2	1,5000	1,4800		1	15	17 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	C	EUR	1,4000	1,4000	1,3500	2	1,3500	1,3800		1	4	9 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	P	EUR	1,9500	1,9500	1,9500	2	1,9500	2,0700		2	20	48 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9500		1	1	1 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3400		3	6	6 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	1 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 21-6-2018
O	ARC	Arcadis N.V	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	0 21-6-2018
F	AS6	ASML Holding NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,7467		177	0	0 21-6-2018
F	AS6	ASML Holding NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,7006		177	0	0 21-6-2018
F	AS6	ASML Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,6396		177	0	0 21-6-2018
F	AS6	ASML Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,5079		177	0	0 21-6-2018
F	AS6	ASML Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,3997		176	0	0 21-6-2018
F	AS6	ASML Holding NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	175,1211		175	0	0 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8000		57	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,8400		47	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9300		37	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1900		27	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5100		23	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	300 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2300		16	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900		15	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800		14	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700		11	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600		10	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300		15	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000		16	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7700		24	0	0 21-6-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	140,0000	C	EUR	0,0									

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5100		24	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700		21	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4700		28	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	8	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4200		45	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,1900		74	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,8600		124	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,4200		77	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,8500		68	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,5200		59	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8400		41	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9300		33	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6500		26	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4000		19	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000		18	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8000		24	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7100		31	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9200		47	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,8700		75	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,1700		124	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,5800		77	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,2300		58	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4900		41	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1500		27	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2700		21	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3600		16	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3800		21	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200		12	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4000		27	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2700		34	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0400		50	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,2300		77	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,1200		126	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9900		31	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600		16	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6800		21	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6500		26	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900		13	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3200		38	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	21-6-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,0900		127	0	21-6-2018	
O	ASL	ASML Holding NV	20-7-2018	120,0000	C	EUR	57,1000	57,1000	57,1000	2	57,1000	56,8700		57	7	229	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	100	144	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	C	EUR	47,0500	47,1500	47,0500	9	47,1000	46,9100		47	69	103	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	156	21-6-2018
O	ASL	ASML Holding															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	20-7-2018	162,0000	P	EUR	1,1000	1,6500	1,0700	6	1,6500	1,5100	2	8	248	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600	15	0	62	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	P	EUR	1,3200	1,7500	1,3100	4	1,7500	1,8400	2	13	126	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	C	EUR	14,8500	15,0000	13,1500	29	13,4000	13,7800	14	190	326	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	P	EUR	1,4500	2,0000	1,4500	21	2,0000	2,0500	2	218	605	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700	13	0	45	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	P	EUR	1,9000	2,5700	1,9000	7	2,5700	2,2400	2	43	174	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600	11	0	33	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	P	EUR	2,5000	3,1400	2,2200	12	2,9700	2,7300	3	89	224	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	C	EUR	11,5000	11,5000	10,1000	2	10,1000	10,0100	10	5	296	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	P	EUR	2,4600	3,8000	2,4400	32	3,8000	3,2700	3	281	800	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	C	EUR	10,2500	10,2500	10,2500	1	10,2500	8,7100	9	10	101	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	P	EUR	3,6000	4,5200	3,6000	11	4,5200	3,9800	4	110	226	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	C	EUR	6,6000	6,6000	6,6000	1	6,6000	7,4300	7	1	47	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	P	EUR	3,8000	5,2000	3,6200	6	5,2000	4,7300	5	16	184	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	C	EUR	7,6000	7,6000	6,5000	6	6,5000	6,8800	7	11	346	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	P	EUR	4,1500	5,7500	3,8200	22	5,2500	5,1600	5	123	285	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	C	EUR	5,9500	5,9500	5,9500	1	5,9500	6,3100	6	1	132	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	P	EUR	4,2000	5,9500	4,2000	4	5,9500	5,6100	6	5	105	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	C	EUR	6,9500	6,9500	5,4500	13	5,4500	5,7700	6	66	105	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	P	EUR	5,8400	6,7000	5,7500	5	6,7000	6,0500	6	14	66	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	178,0000	C	EUR	6,3500	6,4500	4,5300	9	4,5300	5,3000	5	37	355	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	178,0000	P	EUR	5,3000	6,9500	5,3000	14	6,9500	6,6000	7	179	241	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	179,0000	C	EUR	5,2500	5,2500	4,4600	3	4,4600	4,8600	5	36	98	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	179,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	123	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	C	EUR	5,2500	5,4000	3,8900	33	3,9000	4,3700	4	142	1086	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	P	EUR	6,1000	8,2500	6,1000	11	8,2500	7,6400	8	49	410	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	C	EUR	4,7500	4,7500	3,7000	4	3,7000	3,9700	4	7	77	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	P	EUR	7,5000	7,5000	7,5000	1	7,5000	8,2600	8	1	65	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	C	EUR	4,3200	4,5000	3,0000	24	3,5000	3,6100	4	130	886	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	P	EUR	7,3000	7,3000	7,3000	1	7,3000	8,8900	9	10	121	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	C	EUR	3,8700	3,8700	3,0300	4	3,0300	3,2400	3	33	37	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100	10	0	39	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	C	EUR	3,3000	3,3000	2,6400	7	2,6400	2,9100	3	22	447	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	39	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	C	EUR	3,2500	3,2500	2,4200	7	2,4200	2,6400	3	36	607	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	P	EUR	10,5000	10,5000	9,7500	3	9,7500	10,8900	11	10	155	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	C	EUR	2,5600	2,5600	2,5600	1	2,5600	2,3700	2	10	188	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100	12	0	47	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	C	EUR	2,2000	2,2000	1,9000	2	1,9000	2,0900	2	2	127	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	P	EUR	11,9500	11,9500	11,9500	1	11,9500	12,3400	12	4	25	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	C	EUR	2,2300	2,2500	1,6700	9	1,7300	1,8900	2	14	192	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400	13	0	29	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,7100	2	1	44	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400	14	0	0	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	C	EUR	1,8400	1,8400	1,2600	14	1,2600	1,4900	1	48	1024	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	P	EUR	14,7500	14,9500	14,7500	3	14,9500	14,7300	15	8	108	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	C	EUR	1,3800	1,3800	1,0000	4	1,0000	1,2200	1	14	68	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	P	EUR	14,3000	14,7500	14,3000	2	14,7500	16,4800	16	2	8	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	C	EUR	1,0900	1,1500	1,0900	3	1,1100	0,9600	1	5	65	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400	18	0	0	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	C	EUR	0,8200	0,8200	0,7000	5	0,8200	0,8000	1	7	204	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0900	20	0	5	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	C	EUR	0,5600	0,5600	0,4400	5	0,5600	0,5300	1	11	299	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	P	EUR	21,8500	25,0000	21,0500	4	25,0000	23,8200	24	13	67	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	C	EUR	0,1600	0,1800	0,1600	2	0,1800	0,2100	0	2	217	21-6-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5300	34	0	4	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	C	EUR	37,0000	37,0000	37,0000	1	37,0000	37,2800	37	10	36	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	501	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	C	EUR	27,5500	27,5500	27,5500	6	27,5500	27,8300	28	68	70	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	P	EUR	0,9600	1,2200	0,9500	4	1,2200	1,1100	1	13	322	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600	19	0	7	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	P	EUR	2,3800	2,6100	2,3800	2	2,6100	2,3500	2	15	198	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	C	EUR	14,0500	14,0500	14,0500	1	14,0500	15,0900	15	1	91	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	P	EUR	2,9100	3,5000	2,7800	5	3,1000	3,4200	3	12	197	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	C	EUR	12,5000	12,6000	11,0500	3	11,0500	11,5900	12	4	451	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	P	EUR	3,9000	5,2000	3,9000	7	5,2000	4,8900	5	20	260	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200	10	0	0	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	P	EUR	4,8500	4,8500	4,5300	6	4,5300	5,6200	6	11	12	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	1	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	P	EUR	5,4000	6,2000	5,2500	5	6,2000	6,4400	6	31	47	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	C	EUR	8,7000	9,2000	8,7000	2	9,2000	8,5900	9	2	103	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	P	EUR	6,1000	6,8500	6,1000	3	6,6800	6,8900	7	3	153	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	C	EUR	8,5500	8,5500	8,0000	2	8,0000	8,0200	8	2	28	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	2	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	C	EUR	6,8500	6,8500	6,8500	1	6,8500	6,9800	7	1	4	21-6-2018
O	ASL															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	17-8-2018	186,0000	C	EUR	4,0500	4,0500	3,6500	2	3,6500	3,8200	4	2	6	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400	13	0	0	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	43	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900	15	0	0	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	C	EUR	3,1200	3,1700	2,4700	9	2,5800	2,7300	3	65	368	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500	16	0	26	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	C	EUR	2,1800	2,4400	2,1800	2	2,4400	2,3400	2	2	5	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500	18	0	0	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	142	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1400	20	0	17	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	C	EUR	1,3500	1,3500	1,1500	6	1,1700	1,1700	1	13	364	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5100	25	0	10	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	150	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7800	34	0	9	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	15	21-6-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4800	43	0	0	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	86,5500	86,5500	86,5500	2	86,5500	86,8400	87	30	43	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	1	140	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	77,1000	77,1000	76,6000	7	76,6000	76,9100	77	107	194	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	121	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	C	EUR	67,2000	67,2000	66,7000	7	66,7000	66,9900	67	151	192	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	38	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,1000	57	0	145	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	296	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3400	47	0	600	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	1244	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7800	38	0	401	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	602	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	30,0900	30,0900	30,0900	1	30,0900	28,6400	29	1	379	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	1,8500	2,0300	1,8500	2	2,0300	1,9800	2	4	708	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	21,6000	21,6400	19,3000	17	20,1500	20,2900	20	135	1017	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	3,1500	3,9500	3,0500	8	3,9500	3,6200	4	24	1189	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	14,1900	14,1900	12,3000	8	12,3000	13,2000	13	37	1188	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	5,7000	7,0000	5,7000	3	6,8500	6,5500	7	5	1124	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	12	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	P	EUR	7,5000	7,5000	7,5000	1	7,5000	8,5900	9	10	42	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	8,4500	8,7500	7,0000	16	7,0000	7,7600	8	101	1345	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100	11	0	419	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	C	EUR	6,5000	6,5000	5,1000	11	5,1000	5,7500	6	75	99	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	P	EUR	13,7500	13,7500	13,7500	1	13,7500	14,1000	14	5	14	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	C	EUR	4,6600	4,7000	3,8800	7	3,9500	4,1400	4	18	310	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	P	EUR	17,3500	17,3500	17,3500	1	17,3500	17,5200	18	8	84	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	2,3500	2,3500	2,0000	11	2,2200	2,0900	2	62	696	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4900	25	0	266	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	129	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5700	1	3	235	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0000	44	0	36	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	101	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,5600	74	0	151	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,5600	124	0	10	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	136,8000	137	0	319	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	368	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,8000	127	0	29	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	396	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,8100	117	0	3	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	390	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,8000	112	0	6	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	351	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,8500	107	0	4	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	333	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,8700	102	0	1	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	239	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,9200	97	0	58	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1438	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,9700	92	0	149	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	738	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,0200	87	0	177	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1333	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	76,5000	76,5000	76,5000	1	76,5000	77,1600	77	1	137	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	1376	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3900	67	0	395	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	1671	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,7700	58	0	684	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	2129	21-6-2018
O	ASL	ASML Holding 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	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	9,2500	10,8500	9,2500	10	10,8500	10,3500	10	29	1868	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	12,5000	12,8000	11,5000	17	12,1000	11,6400	12	52	1194	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	13,7000	15,6000	13,7000	8	15,6000	15,1200	15	37	840	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	C	EUR	8,3000	8,5000	7,1500	8	7,1500	7,7100	8	33	310	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	P	EUR	19,7500	19,7500	19,4500	5	19,7500	21,1800	21	25	98	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	5,2500	5,5000	4,9000	14	4,7900	4,8700	5	38	2739	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	26,5000	26,5000	26,5000	1	26,5000	28,3600	28	4	508	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	C	EUR	2,1400	2,1500	1,7700	17	1,9100	1,9900	2	48	350	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,5500	46	0	17	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	469	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,2500	74	0	263	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	91	21-6-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,8600	124	0	57	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,4200	77	0	58	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	54	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7800	68	0	32	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	18	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	C	EUR	57,7500	57,7500	57,7500	1	57,7500	58,4000	58	10	22	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	129	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7600	41	0	17	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	176	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7700	33	0	442	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	6,2400	6	2	112	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6400	26	0	956	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	8,9000	9,0000	8,9000	2	9,0000	9,1200	9	3	517	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	20,9000	21,0500	19,0000	7	19,0000	19,4400	19	15	133	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	P	EUR	11,9000	11,9000	11,9000	1	11,9000	12,9600	13	1	115	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	15,5000	15,5000	15,5000	1	15,5000	14,3300	14	1	167	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	16,4000	18,5000	16,4000	3	18,5000	17,8500	18	4	98	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	63	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8200	24	0	2	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	500	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7800	31	0	124	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	3,8000	3,8000	3,8000	2	3,8000	3,4500	3	4	238	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1300	47	0	25	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2700	1	10	129	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,0100	75	0	20	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	34	21-6-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,2000	124	0	63	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,1600	97	0	10	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	451	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,3300	87	0	15	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	544	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,6900	78	0	14	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	951	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,1000	59	0	98	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	2,6400	2,6400	2,6400	1	2,6400	2,7900	3	1	1916	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	44,3000	44,3000	42,6500	11	42,6500	42,1600	42	107	260	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	1319	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5300	35	0	1030	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	596	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	28,7000	28,7000	28,7000	1	28,7000	27,6500	28	3	1935	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	P	EUR	12,0500	12,0500	12,0500	1	12,0500	12,0200	12	1	804	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500	22	0	0	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	12	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	17,8000	17,8000	16,0000	4	16,0000	16,6400	17	10	462	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3300	21	0	1171	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	0	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3700	27	0	1	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	9,7500	9,8500	9,0500	12	9,0500	9,3700	9	45	2563	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	32,3500	34,0000	32,3500	2	34,0000	34,2700	34	2	35	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	C	EUR	4,8500	4,8500	4,8000	2	4,8000	5,0600	5	4	15	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1800	50	0	20	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	C	EUR	2,2000	2,2000	2,0800	4	2,0800	2,0600	2	6	22	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,4000	77	0	0	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	68	21-6-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,2800	126	0	70	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,0700	137	0	147	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	577	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	127,0700	127	0	0	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	719	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,0700	117	0	2	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	328	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,1600	107	0	1	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	247	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,3500	97	0	25	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	38,4500	38,4500	37,8000	2	37,8000	37,3500	37	8	416	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	11,4000	11,9000	11,4000	3	11,5000	11,9600	12	5	781	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	30,0500	30,0500	30,0500	1	30,0500	31,0600	31	1	1012	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	16,0000	16,2000	15,5000	4	16,2000	15,8100	16	27	692	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	21,6500	21,6500	20,2500	9	20,2500	20,6200	21	17	886	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	24,4500	24,4500	24,4500	1	24,4500	25,5400	26	1	237	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	14,0000	14,0000	12,9500	3	12,9500	13,2300	13	4	882	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3300	38	0	136	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	C	EUR	4,2500	4,4200	3,9900	5	3,9900	4,0400	4	15	369	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,4800	79	0	24	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	100	21-6-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,1100	127	0	2	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,7000	62	0	0	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700	6	0	0	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6000	34	0	0	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3600	19	0	1	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5800	24	0	0	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8100	30	0	0	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	11	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5600	43	0	0	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	1	21-6-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,7200	130	0	0	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	127,0900	127	0	0	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	519	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,1400	117	0	2	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	205	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,2600	107	0	29	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	184	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,6000	98	0	73	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	308	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,2500	88	0	86	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	330	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,3100	79	0	462	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	182	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8400	63	0	201	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	7,6500	7,7000	7,6500	4	7,7000	8,0000	8	40	375	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4800	48	0	58	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	14,1000	14,1000	14,1000	1	14,1000	14,1200	14	1	94	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1600	42	0	218	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	17,2000	17,2000	17,2000	1	17,2000	17,9500	18	1	95	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4000	36	0	175	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500	22	0	100	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7400	27	0	96	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	P	EUR	33,2500	33,2500	33,2500	1	33,2500	32,9400	33	1	42	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	C	EUR	19,0000	19,0000	19,0000	1	19,0000	19,3500	19	5	608	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	P	EUR	46,1000	46,1000	46,1000	1	46,1000	45,7300	46	1	50	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	193	21-6-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,8700	131	0	6	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,2400	117	0	5	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	184	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,5300	108	0	6	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	199	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,1600	98	0	69	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	246	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,2100	89	0	61	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,3800	4	10	306	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,8000	81	0	112	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	363	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,4500	65	0	339	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300	12	0	579	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	53,9000	53,9000	53,9000	1	53,9000	52,2200	52	1	146	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	18,6100	18,6100	18,6100	1	18,6100	18,6900	19	3	246	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4200	46	0	364	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0100	23	0	192	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	40,6000	40,6000	40,6000	1	40,6000	41,0900	41	3	103	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7600	28	0	68	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	33,3000	33,3000	32,8000	2	32,8000	31,9300	32	5	49	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8300	39	0	5	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	24,9500	24,9500	24,8400	2	24,8400	24,6200	25	4	804	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8400	52	0	164	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	313	21-6-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,8100	135	0	62	21-6-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,3100	117	0	1	21-6-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	210	21-6-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,1300	90	0	56	21-6-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	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	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,0300	138	0	75	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	1	54	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	98	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	P	EUR	0,2800	0,4100	0,2800	8	0,4100	0,4000	0	67	179	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	C	EUR	2,6500	2,7000	2,6000	6	2,6000	2,5900	3	72	63	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	P	EUR	0,6000	0,7500	0,6000	12	0,7500	0,8500	1	150	192	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	C	EUR	2,0000	2,0000	2,0000	4	2,0000	1,9300	2	92	106	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	P	EUR	0,9500	1,3000	0,9000	15	1,3000	1,1900	1	152	150	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	C	EUR	1,4500	1,4500	1,4000	11	1,4000	1,3900	1	116	247	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	P	EUR	1,2500	1,7000	1,2500	12	1,7000	1,6500	2	84	267	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	C	EUR	1,0500	1,0500	0,9500	4	1,0000	1,0000	1	17	45	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	P	EUR	1,7000	2,2500	1,7000	3	2,2500	2,2700	2	21	230	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	C	EUR	0,7500	0,8000	0,6000	6	0,6500	0,6900	1	22	225	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,9600	3	10	313	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	C	EUR	0,4000	0,4400	0,4000	4	0,4400	0,4900	0	80	224	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	129	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	C	EUR	0,3400	0,3400	0,2500	6	0,2500	0,3200	0	19	322	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	P	EUR	4,0000	4,6500	4,0000	2	4,6500	4,5900	5	3	69	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	268	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	20	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	C	EUR	0,1400	0,1400	0,1100	5	0,1100	0,1600	0	11	212	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	114	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	27	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	26	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	108	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	P	EUR	8,4500	8,4500	8,4500	1	8,4500	8,3600	8	3	52	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	13	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	12	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200	10	0	1062	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700	14	0	2	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	2	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	22	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	P	EUR	0,4800	0,4800	0,4800	2	0,4800	0,4700	0	10	24	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	8	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	P	EUR	0,6500	0,8500	0,6500	2	0,8500	0,8200	1	13	83	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	16	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	P	EUR	1,2500	1,4000	1,2500	5	1,4000	1,4000	1	55	81	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	P	EUR	1,4500	1,6500	1,4500	3	1,5400	1,7900	2	7	69	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	C	EUR	2,0000	2,0500	1,9000	6	1,9000	2,0300	2	16	97	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	P	EUR	1,8500	2,0100	1,8500	2	2,0100	2,3100	2	11	356	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	C	EUR	1,6000	1,6000	1,5500	3	1,5500	1,6000	2	12	178	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	P	EUR	2,4000	2,4000	2,4000	2	2,4000	2,8800	3	2	32	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2500	1	1	65	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	143	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	C	EUR	0,9000	0,9500	0,9000	2	0,9500	0,9400	1	4	100	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	44	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7300	1	3	183	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	49	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	106	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	113	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	C	EUR	0,4000	0,4000	0,4000	4	0,4000	0,4300	0	23	329	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	17	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	33	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	6	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	C	EUR	0,2400	0,2400	0,2400	3	0,2400	0,2600	0	10	42	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	49	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	12	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	2	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	C	EUR	0,1700	0,1700	0,1500	3	0,1500	0,1800	0	4	58	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600	10	0	1003	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	12	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700	14	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300	15	0	1	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	10	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	65	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	21-6-2018
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	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	3,5500	3,5500	3,5500	1	3,5500	3,5100	4	2	42	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	1,5000	1,5000	1,4500	2	1,4500	1,8000	2	14	151	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	2	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	P	EUR	2,0000	2,0000	2,0000	2	2,0000	2,2400	2	9	9	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	2,6000	2,6000	2,4000	2	2,4000	2,4400	2	2	365	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	738	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,0400	2	5	25	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	12	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	180	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	P	EUR	3,5500	3,5500	3,5500	1	3,5500	3,9500	4	3	308	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	7	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	14	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	C	EUR	1,0000	1,1000	1,0000	3	1,1000	1,0900	1	4	251	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	P	EUR	5,0200	5,2000	5,0200	2	5,2000	5,3900	5	11	292	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	461	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	833	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	350	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	154	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,3200	0,3200	0,3200	4	0,3200	0,3100	0	25	947	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	10,5000	10,7500	10,5000	2	10,7500	10,6100	11	11	414	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	10	535	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500	15	0	185	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	C	EUR	0,0900	0,0900	0,0900	3	0,0900	0,0400	0	30	211	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3600	20	0	99	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	203	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	P	EUR	30,2000	30,2000	30,2000	1	30,2000	30,3300	30	1	5	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3300	40	0	80	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3400	50	0	12	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600	15	0	2	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500	0	1	6	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800	10	0	134	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	56	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	6	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	83	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	187	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7200	2	10	838	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	33	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	2,0300	2	10	82	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	113	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	192	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	749	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	3,5200	3,5200	3,5200	1	3,5200	3,7600	4	1	806	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,6300	3	5	150	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	192	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9700	2	2	630	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	6,0500	6,0500	6,0500	1	6,0500	6,3100	6	8	383	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	243	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	375	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	1,4500	1,4500	1,4000	6	1,4000	1,4400	1	42	212	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	196	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0800	1	1	282	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	433	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	0,8000	0,8000	0,7500	7	0,7500	0,7700	1	7	400	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	10,7500	10,8500	10,7500	2	10,8500	11,1200	11	6	373	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	188	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7400	16	0	63	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	712	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800	21	0	15	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	52	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4600	30	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4100	40	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600	15	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500	11	0	0	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	P	EUR	1,0000	1,0000	1,0000	2	1,0000	1,0800	1	10	10	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	2	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,3300	2	4	26	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	2	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	P	EUR	3,3000	3,3000	3,3000	2	3,3000	3,4900	3	15	21	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	11	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	24	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,3100	3	1	30	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	5	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	1	21-6-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100				

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	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5400	31	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	1	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,6400	3	2	1	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300	0	1	156	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	33,0000	P	EUR	0,2900	0,2900	0,2900	3	0,2900	0,3100	0	10	20	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,1200	1	3	5	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,6100	1	2	152	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	C	EUR	0,7500	0,7900	0,7500	2	0,7900	0,5800	1	3	50	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	105	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	C	EUR	0,3900	0,3900	0,3000	13	0,3000	0,2600	0	188	123	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7500	2	5	136	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	C	EUR	0,1800	0,1800	0,1500	2	0,1500	0,1100	0	2	224	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	110	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	42	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	106	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	135	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	51	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	42	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	19	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	C	EUR	2,9800	2,9800	2,9800	1	2,9800	2,8300	3	1	1	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	22	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3800	1	1	1	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	68	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	20	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	33	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	C	EUR	0,5900	0,5900	0,5300	2	0,5300	0,5000	1	21	50	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	9	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	28	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	37	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	50	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	44	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	23	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	15	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	7	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	1	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400	12	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	26	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	267	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	56	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	38	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	935	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9700	3	5	22	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	413	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	222	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	1,2900	1,2900	1,2900	1	1,2900	1,5300	2	2	367	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	C	EUR	1,3300	1,3300	1,3300	1	1,3300	1,1300	1	1	3	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,7700	0,7700	0,7500	2	0,7500	0,7500	1	9	303	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	428	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3100	0	3	370	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	4,1000	4,1000	4,1000	2	4,1000	4,3900	4	5	211	21-6-2018
O	ASR															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500	21	0	52	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	53	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	72	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	34	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7000	1	19	1052	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	17	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	1,1500	1,2000	1,1200	4	1,2000	1,2800	1	13	205	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	2,3500	2,3500	2,3200	2	2,3200	2,0900	2	2	115	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	2,0000	2,0000	2,0000	3	2,0000	2,1800	2	4	223	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	1,4000	1,4400	1,2900	6	1,2900	1,2400	1	34	517	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	3,3700	3	1	372	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	0,8300	0,8300	0,8300	3	0,8300	0,6900	1	4	474	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	4,7600	4,7600	4,7600	1	4,7600	4,8300	5	13	442	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	308	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	209	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	1	19	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	16	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	20	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	62	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2000	16	0	15	21-6-2018
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	21-6-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700	21	0	25	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	C	EUR	5,4200	5,4200	5,4200	1	5,4200	5,0500	5	1	1	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	19	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	1	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	C	EUR	1,7600	1,7600	1,7000	5	1,7000	1,6600	2	56	56	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	1	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	20	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	4	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600	16	0	0	21-6-2018
F	AU6	Aurubis AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,8402	66	0	0	21-6-2018
F	AU6	Aurubis AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,8230	66	0	0	21-6-2018
F	AU6	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,8003	66	0	0	21-6-2018
F	AU6	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,7512	66	0	0	21-6-2018
F	AU6	Aurubis AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,0111	64	0	0	21-6-2018
F	AU6	Aurubis AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,9644	64	0	0	21-6-2018
F	AW6	Aviva - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	503,2200	503	0	0	21-6-2018
F	AW6	Aviva - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	493,9400	494	0	0	21-6-2018
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	494,2300	494	0	0	21-6-2018
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	495,0700	495	0	0	21-6-2018
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	495,9700	496	0	0	21-6-2018
F	AW6	Aviva - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	475,6200	476	0	0	21-6-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000	29	0	0	21-6-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000	32	0	0	21-6-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000	37	0	0	21-6-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000	41	0	0	21-6-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000	44	0	0	21-6-2018
F	AX6	Axel Springer SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,7817	61	0	0	21-6-2018
F	AX6	Axel Springer SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,7658	61	0	0	21-6-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,7449	61	0	0	21-6-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6996	61	0	0	21-6-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,6623	61	0	0	21-6-2018
F	AX6	Axel Springer SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,5190	59	0	0	21-6-2018
F	AY6	Sampo A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1976	41	0	0	21-6-2018
F	AY6	Sampo A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1868	41	0	0	21-6-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1726	41	0	0	21-6-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1419	41	0	0	21-6-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1167	41	0	0	21-6-2018
F	AY6	Sampo A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,3879	38	0	0	21-6-2018
F	AY8	Sampo A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	20	21-6-2018
F	AY8	Sampo A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	21

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9700		45	0	21-6-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	21-6-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4100		54	0	21-6-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	21-6-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9500		74	0	21-6-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	21-6-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,8800		84	0	21-6-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,9400		134	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4800		73	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,8500		54	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1000		36	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400		6	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8700		28	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000		21	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500		15	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200		17	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3600		23	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0600		30	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9300		34	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	4	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9300		38	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6500		47	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7300		56	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	3	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,7500		75	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,5200		85	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,2900		134	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4800		73	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,8000		54	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900		36	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4900		28	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500		14	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000		22	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800		18	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300		16	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1000		23	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3700		29	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6100		37	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5400		41	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6700		45	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4300		53	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,6800		63	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,0100		82	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,8000		92	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	21-6-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,4000		141	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4800		73	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,0800		54	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5800		37	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200		11	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400		20	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	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	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8100	55	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,6400	64	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,2600	82	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,0300	141	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,0000	54	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4900	36	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200	22	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8100	25	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800	17	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7600	31	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4400	37	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7900	45	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7800	53	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3700	70	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	21-6-2018
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	147,8200	148	0	0	21-6-2018
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183	0	0	5	21-6-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9702	6	0	0	21-6-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9686	6	0	0	21-6-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9666	6	0	0	21-6-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,8722	6	0	0	21-6-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,8686	6	0	0	21-6-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7144	6	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	5	21-6-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	18	21-6-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	4	21-6-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	40	21-6-2018	
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	1	1	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	23	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,6000	P	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0800	0	151	2131	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,7000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	5	331	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,7000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300	0	12	282	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,8000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	1	1862	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,8000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1900	0	1	503	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	127	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	638	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	441	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	196	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	29	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	89	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1804	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	511	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	75	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	300	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	206	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	53	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	13	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	25	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,6000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	5	1460	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	58	21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	50	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	41	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,2000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600	1	5	49	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	40	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	160	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	50	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	7	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	6	21-6-2018
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	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	18	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	65	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1530	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	67	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	406	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	341	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1109	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1169	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2344	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	1	1678	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1395	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	1	1	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2568	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2800	0	1	1593	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	C	EUR	0,1200	0,1200	0,1100	2	0,1100	0,1000	0	11	11	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	1	3214	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4300	0	5	3447	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	10	2085	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	623	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1625	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	1066	21-6-2018
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	391	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	1620	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	906	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	1497	21-6-2018
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	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	1324	21-6-2018
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	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	5717	21-6-2018
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	213	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	527	21-6-2018
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	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	461	21-6-2018
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	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	403	21-6-2018
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	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	150	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	695	21-6-2018
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	271	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	384	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	636	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	3636	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	4263	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	142	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	635	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	682	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2000	0	20	1730	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	3365	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300	0	5	3761	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	880	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3821	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,2600	0,2600	0,2200	3	0,2200	0,2200	0	27	2291	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	2035	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,1500	0,1500	0,1400	9	0,1400	0,1400	0	674	29541	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000	1	50	7976	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2572	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	2818	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0600	0	15	761	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	2203	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	5	5952	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	1 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	100 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	202 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	251 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	189 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	73 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	158 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	198 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	227 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	309 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100		0	5	796 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	301	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	333 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	78 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	52 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	175 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	342 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	454 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	28 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	83 21-6-2018
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	21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	150 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	295 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	632 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2500		1	1	3390 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1597 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,8500	0,8500	0,8500	3	0,8500	0,8300		1	10	6416 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	2579 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,4900	0,5000	0,4800	5	0,4900	0,4800		0	75	3422 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	1964 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	2 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	60 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,2800	0,2800	0,2600	3	0,2600	0,2600		0	35	5876 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000		1	15	2590 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4243 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	P	EUR	1,0500	1,0700	1,0500	2	1,0700	1,0800		1	25	3357 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6374 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	P	EUR	1,5000	1,5000	1,5000	3	1,5000	1,5300		2	31	3056 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	C	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0200		0	455	5041 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	2236 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	250	2772 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	2462 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7200		2	15	453 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	1	9509 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8900		1	202	3483 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1497 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3695 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200		1	1	1752 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,3600	0,3600	0,3600	3	0,3600	0,3600		0	15	6386 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8300		1	15	1239 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200		0	2	2946 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1900		1	5	3402 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	19	3282 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	1145 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	P	EUR	0,4000	0,4100	0,4000	2	0,4100	0,4400		0	8	38 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	P	EUR	0,6000	0,6500	0,6000	3	0,6500	0,6800		1	6	12 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4400		0	1	63 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9900		1	10	56 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	P	EUR	1,2700	1,2900	1,2700	2	1,2900	1,3400		1	50	60 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 21-6-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	0 21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	15	16 21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,3000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100		0	20	20 21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,3000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	1	1 21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,4000	C</											

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	66	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	383	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	C	EUR	0,2700	0,2700	0,2700	3	0,2700	0,2600	0	5	655	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	P	EUR	0,4500	0,4500	0,4300	3	0,4400	0,4400	0	4	321	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	295	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	600	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	C	EUR	0,1500	0,1500	0,1400	5	0,1400	0,1400	0	124	1686	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7300	1	10	403	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	433	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	P	EUR	1,1000	1,2000	1,1000	2	1,2000	1,1600	1	2	14	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	229	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	1307	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	188	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	86	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	18	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	141	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	10	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	208	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	78	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	26	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4100	0	7	34	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4000	0	1	243	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3300	0	1	57	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5200	1	12	68	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	176	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	564	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2100	0	2	4142	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	110	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	4	241	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2000	1	4	135	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,0700	0,0700	0,0600	5	0,0600	0,0600	0	9	171	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	540	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	839	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	224	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	P	EUR	0,3600	0,3600	0,3500	2	0,3500	0,3700	0	8	19	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	20	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	46	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	P	EUR	0,8200	0,8200	0,8000	4	0,8000	0,8400	1	160	198	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	13	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	21-6-2018
F	BD6	Beiersdorf AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,8717	94	0	0	21-6-2018
F	BD6	Beiersdorf AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,8472	94	0	0	21-6-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,8148	94	0	0	21-6-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,7449	94	0	0	21-6-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,6874	94	0	0	21-6-2018
F	BD6	Beiersdorf AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,9191	93	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	2	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	14	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	22,5000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	3,6500	4	1	3	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	22,5000	P	EUR	0,0900	0,1700	0,0900	3	0,1700	0,1500	0	4	4	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	25,0000	C	EUR	2,4000	2,4000	1,6500	14	1,6500	1,6200	2	41	68	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	25,0000	P	EUR	0,3200	0,6500	0,3200	18	0,6500	0,6300	1	157	226	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	26,0000	C	EUR	1,6500	1,9500	1,1000	13	1,1500	1,0400	1	34	36	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	26,0000	P	EUR	1,5000	1,0000	0,5000	14	1,0000	1,0500	1	75	180	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	26,5000	C	EUR	1,0500	1,0500	0,8500	2	0,8500	0,8200	1	51	50	21-6-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	26,5000	P	EUR	0,7000	1,0300	0,7000	5	1,0300	1,3200	1	56	50	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	P	EUR	2,3500	3,0000	2,3500	3	3,0000	3,2500	3	4	211	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	C	EUR	0,3100	0,3600	0,2400	5	0,2400	0,1900	0	29	136	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	3,7000	4	1	88	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	C	EUR	0,2500	0,2500	0,1500	8	0,1500	0,1500	0	39	493	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	P	EUR	2,9500	4,2000	2,9500	11	4,2000	4,1600	4	20	245	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1200	0	4	73	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	26	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	C	EUR	0,1500	0,1500	0,1300	4	0,1300	0,1100	0	9	240	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	P	EUR	4,0500	5,0000	4,0500	3	5,0000	5,1200	5	18	120	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,0800	0	1	17	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	P	EUR	0,0900	0,0000	0,0000	-	0,0000	5,5900	6	1	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	C	EUR	0,0900	0,0900	0,0800	7	0,0800	0,0800	0	22	256	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	P	EUR	4,7200	5,2500	4,7200	4	5,2500	6,0900	6	4	527	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	C	EUR	0,0800	0,1000	0,0800	3	0,1000	0,0600	0	4	486	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	15	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	C	EUR	0,0500	0,0500	0,0400	2	0,0400	0,0200	0	6	846	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	P	EUR	7,8000	7,8000	7,8000	1	7,8000	8,0300	8	1	136	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	330	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	182	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	12	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	6	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	73	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	4	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	414	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100	14	0	2	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100	16	0	24	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100	18	0	2	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100	20	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,0000	P	EUR	0,5000	0,7700	0,4800	5	0,7500	0,7500	1	71	70	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,0000	P	EUR	0,7500	1,1000	0,7500	4	1,1000	1,1000	1	73	5	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,0000	C	EUR	2,2000	2,2000	1,5500	6	1,6000	1,5500	2	6	12	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,0000	P	EUR	1,0500	1,5000	0,9700	14	1,5000	1,5600	2	113	184	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,0000	C	EUR	1,5500	1,6000	1,1500	5	1,1500	1,1200	1	42	51	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,0000	P	EUR	1,5500	2,1500	1,5500	3	2,1500	2,1400	2	8	126	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,5000	C	EUR	1,3000	1,3000	1,3000	2	1,3000	0,9500	1	50	70	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,5000	P	EUR	1,6000	2,1000	1,6000	3	2,1000	2,4600	2	7	20	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,0000	C	EUR	1,3000	1,3000	0,8100	3	0,8100	0,8000	1	5	322	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,0000	P	EUR	2,1500	2,3000	2,0500	4	2,3000	2,8100	3	18	114	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	30	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	196	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,0000	C	EUR	0,8500	0,9000	0,6500	6	0,6500	0,5700	1	8	115	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,0000	P	EUR	2,8500	2,8500	2,8500	2	2,8500	3,5900	4	6	177	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,5000	C	EUR	0,8000	0,8000	0,7000	2	0,7000	0,5000	1	5	26	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	6	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	C	EUR	0,6000	0,6500	0,4000	6	0,4400	0,4200	0	45	114	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	P	EUR	3,5000	4,4000	3,5000	6	4,4000	4,4300	4	29	169	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	C	EUR	0,4700	0,4800	0,3100	9	0,3100	0,3100	0	58	109	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	44	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	C	EUR	0,3100	0,3400	0,2600	5	0,2600	0,2300	0	26	118	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	363	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	41	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	3	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1500	0	5	313	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	P	EUR	7,8000	8,1500	7,8000	2	8,1500	8,1700	8	2	51	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	3	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	P	EUR	8,3900	8,3900	8,3900	2	8,3900	9,1500	9	100	150	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	74	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300	10	0	44	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	20	24	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100	12	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000	14	0	12	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	C	EUR	6,6000	6,6000	6,6000	1	6,6000	6,1600	6	5	14	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	P	EUR	0,1800	0,2200	0,1300	4	0,2200	0,1700	0	28	56	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	88	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	P	EUR	0,4600	0,6000	0,4600	4	0,6000	0,5500	1	47	152	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	4	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	P	EUR	0,9000	1,0000	0,9000	4	0,9500	0,9500	1	43	102	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,3300	2	1	32	21-6-2018
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	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	C	EUR	1,3500	1,3500	0,9000	2	0,9000	0,9000	1	3	5	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4200	3	13	13	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	0,7700	1	2	227	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	198	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	C	EUR	0,8000	0,8000	0,6000	8	0,6000	0,6000	1	66	767	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	P	EUR	3,7000	4,2000	3,7000	6	4,2000	4,6200	5	17	1611	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	C	EUR	0,6500	0,6500	0,4400	4	0,4400	0,4400	0	44	72	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,4700	5	1	141	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	C	EUR	0,5000	0,5000	0,3700	3	0,3700	0,3500	0	4	34	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	21	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	C	EUR	0,4000	0,4000	0,3200	6	0,3200	0,3100	0	53	825	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	P	EUR	5,8500	6,7200	5,8500	4	6,7200	6,8400	7	5	838	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	4	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	6	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	62	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	C	EUR	0,2300	0,2300	0,1900	3	0,1900	0,2000	0	13	713	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	P	EUR	8,3000	9,0500	8,2500	17	9,0500	9,2400	9	267	1320	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	6	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400	0	4	1035	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	P	EUR	10,8500	11,6000	10,8500	21	11,5500	11,6700	12	316	513	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1000	0	8	1577	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	P	EUR	13,0500	13,4500	13,0500	3	13,4500	14,1400	14	72	1199	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0700	0	8	1121	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	P	EUR	15,5500	15,6500	15,5500	2	15,6500	16,6100	17	14	295	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0500	0	10	1778	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	18,2000	18,2000	18,2000	1	18,2000	19,0900	19	10	424	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	268	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5700	22	0	120	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	4	276	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	22,6800	22,6800	22,6700	2	22,6700	24,0600	24	2	83	21-6-2018
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	84	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0500	29	0	28	21-6-2018
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	200	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0600	34	0	280	21-6-2018
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	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0600	44	0	274	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	C	EUR	7,5000	7,5000	6,5000	8	6,5000	6,4900	6	10	122	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	P	EUR	0,4300	0,5000	0,4200	6	0,5000	0,5200	1	8	123	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	47	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	P	EUR	0,9000	1,0500	0,7500	11	1,0500	1,0500	1	32	312	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	57	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	P	EUR	1,2500	1,3500	1,2500	2	1,3500	1,5500	2	6	52	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	C	EUR	3,6500	3,6500	3,0000	12	3,0000	2,9100	3	79	152	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	P	EUR	1,5500	2,0000	1,5000	9	2,0000	1,9500	2	65	481	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	C	EUR	3,3000	3,3000	2,4700	59	2,4700	2,4000	2	703	702	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	P	EUR	2,0500	2,4000	2,0000	4	2,3800	2,4400	2	11	86	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,0000	C	EUR	2,5000	2,5000	2,0500	2	2,0500	1,9900	2	2	16	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	3,0400	3	1	68	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,5000	C	EUR	2,5000	2,5500	1,8500	14	1,8500	1,8200	2	154	995	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,5000	P	EUR	2,6500	3,4000	2,6500	5	3,4000	3,3700	3	44	807	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,0000	C	EUR	1,6000	1,6500	1,6000	2	1,6500	1,6500	2	11	174	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,0000	P	EUR	3,6000	3,6000	3,5500	3	3,5500	3,6900	4	12	234	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,0000	C	EUR	1,6500	1,6500	1,3500	11	1,3500	1,3500	1	149	364	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,0000	P	EUR	3,6500	3,9500	3,6500	2	3,9500	4,3900	4	21	521	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,0000	C	EUR	1,3500	1,5500	1,1000	23	1,1000	1,1000	1	114	1492	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,0000	P	EUR	4,1500	5,0500	4,1500	14	5,0000	5,1500	5	54	1778	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,0000	C	EUR	1,1000	1,1000	0,9000	2	0,9000	0,9200	1	6	41	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	607	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	C	EUR	1,0500	1,0500	0,8000	6	0,8000	0,7500	1	8	62	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	73	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	C	EUR	0,9500	0,9500	0,6500	11	0,7000	0,6700	1	76	1363	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	P	EUR	6,1500	7,1000	6,1500	3	7,1000	7,2300	7	9	410	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	134	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	10	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	C	EUR	0,6000	0,6000	0,5500	6	0,6000	0,5200	1	101	107	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	169	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	C	EUR	0,6000	0,6000	0,4500	13	0,4500	0,4500	0	49	1946	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	P	EUR	8,6000	9,4000	8,6000	4	9,4000	9,5100	10	14	1392	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3900	0	1	97	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	10	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	C	EUR	0,3600	0,3600	0,3000	4	0,3000	0,3300	0	63	794	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1800	24	0	86	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	104	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1600	29	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	194	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1500	34	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	62	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1300	44	0	1160	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	C	EUR	6,1500	6,1500	6,1500	1	6,1500	5,2100	5	20	20	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	P	EUR	1,0300	1,3000	1,0300	3	1,3000	1,2500	1	7	19	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	C	EUR	4,7500	4,7500	4,5000	2	4,5000	3,9400	4	4	8	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	P	EUR	1,5900	2,0000	1,5900	8	2,0000	1,9900	2	10	19	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	C	EUR	3,7700	3,7700	3,4000	6	3,4000	2,9200	3	21	32	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	P	EUR	2,3000	2,7500	2,3000	8	2,7500	2,9800	3	56	73	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	C	EUR	2,8500	2,8500	2,4500	2	2,4500	2,4900	2	2	2	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	P	EUR	3,0000	3,4200	2,9000	13	3,3700	3,5500	4	72	71	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	C	EUR	2,6500	2,6500	2,1500	10	2,1500	2,1000	2	49	47	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	P	EUR	3,5500	3,5500	3,4500	6	3,5500	4,1600	4	75	136	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7700	2	6	18	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	P	EUR	4,3500	4,6000	4,3500	3	4,6000	4,8400	5	30	23	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	C	EUR	2,0000	2,0500	1,5500	16	1,6000	1,5000	2	57	44	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	P	EUR	4,8500	5,4000	4,8500	5	5,4000	5,5600	6	27	70	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000	1	2	22	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	P	EUR	8,4500	8,4800	8,4500	2	8,4800	9,7800	10	3	6	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600	14	0	0	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	1	1	21-6-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	P	EUR	17,8700	17,8700	17,8700	1	17,8700	19,2800	19	1	6	21-6-2018
F	BF6	BASF SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,3749	83	0	0	21-6-2018
F	BF6	BASF SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,3531	83	0	0	21-6-2018
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,3244	83	0	0	21-6-2018
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,2622	83	0	0	21-6-2018
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,2112	83	0	0	21-6-2018
F	BF6	BASF SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,7012	81	0	0	21-6-2018
F	BF8	BASF - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	6	21-6-2018
F	BF8	BASF - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	3	21-6-2018
F	BF8	BASF - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	21-6-2018
F	BF8	BASF - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	21-6-2018
F	BF8	BASF - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	4	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	5	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	80,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,8000	1	1	11	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	10	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	3	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	50	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	4	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	100	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	12	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	50	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	1	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	5	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400	11	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300	13	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6300	17	0	0	21-6-2018
O	BFQ	BASF - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	0	21-6-2018
O	BFQ	BASF - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	2	21-6-2018
O	BFQ	BASF - Stock Option	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	0	21-6-2018
O	BFQ	BASF - Stock Option	17-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	21-6-2018
O	BFQ	BASF - Stock Option	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	0	21-6-2018
O	BFQ	BASF - Stock Option	17-8-2018	82,0000	P	EUR	0,0000									

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9100		9	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500		12	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600		14	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100		16	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800		20	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9700		25	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7400		30	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5400		40	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,4800		59	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5100		70	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5200		34	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3600		24	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400		12	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	1	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	1	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700		14	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500		17	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3800		21	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3500		30	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9300		40	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,7200		60	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,7200		70	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5200		34	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3500		24	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900		13	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300		16	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800		20	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6400		25	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,5000	73	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5000	34	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2500	24	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700	13	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700	7	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500	14	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300	17	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500	21	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9300	25	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8900	34	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2900	43	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,6000	63	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,4500	72	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2000	24	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100	16	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900	11	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800	13	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400	17	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400	20	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9300	24	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1400	28	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2900	37	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	21-6-2018
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,8800	76	0	0	21-6-2018
F	BG6	Billfinger SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,2864	45	0	0	21-6-2018
F	BG6	Billfinger SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,2745	45	0	0	21-6-2018
F	BG6	Billfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,2589	45	0	0	21-6-2018
F	BG6	Billfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,2252	45	0	0	21-6-2018
F	BG6	Billfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,1974	45	0	0	21-6-2018
F	BG6	Billfinger SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,1646	44	0	0	21-6-2018
F	BH6	BHP Billiton - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1634,9000	1635	0	0	21-6-2018
F	BH6	BHP Billiton - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1635,6300	1636	0	0	21-6-2018
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1593,5700	1594	0	0	21-6-2018
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1596,2800	1596	0	0	21-6-2018
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1563,2800	1563	0	0	21-6-2018
F	BH6	BHP Billiton - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1567,0200	1567	0	0	21-6-2018
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	21-6-2018
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	21-6-2018
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	21-6-2018
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	21-6-2018
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	45	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2600	0	2	9	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	P	EUR	0,3500	0,4100	0,3500	2	0,4100	0,4500	0	4	153	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2100	0	4	30	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	29	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	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	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	120	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6800	1	39	66	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	5	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,0000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,2700	0	5	7	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	13	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	58	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,5000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7100	2	5	35	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	39	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	1	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	37	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	18,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0900	3	1	1	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	1	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	10	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	69	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	76	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	19	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	86	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	991	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4300	0	10	264	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	894	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	P	EUR	0,8000	0,8000	0,8000	12	0,8000	0,8200	1	1000	1979	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3800	0	25	1188	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	789	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,5000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2600	0	23	23	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1020	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	467	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1426	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1400	3	2	357	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	89	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	52	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	24	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2100	3	1	59	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	13	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4400	2	1	95	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	210	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	268	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	296	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	C	EUR	1,3000	1,3000	1,2000	3	1,2000	1,1300	1	3	537	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	P	EUR	1,1000	1,1500	1,1000	2	1,1500	1,2000	1	6	845	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	C	EUR	0,8000	0,8000	0,8000	9	0,8000	0,7400	1	160	416	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	748	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	765	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	478	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2600	0	4	187	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	341	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	193	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	23	21-6-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	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
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	16	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	4	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3600	1	3	4	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4300	1	2	15	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	33	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	P	EUR	2,0000	2,0000	2,0000	2	2,0000	2,0400	2	20	121	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	2	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	5	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	0	21-6-2018
F	BI6	Bankinter SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4491	8	0	0	21-6-2018
F	BI6	Bankinter SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4468	8	0	0	21-6-2018
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4439	8	0	0	21-6-2018
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3733	8	0	0	21-6-2018
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3038	8	0	0	21-6-2018
F	BI6	Bankinter SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2078	8	0	0	21-6-2018
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310	0	0	0	21-6-2018
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248	0	0	0	21-6-2018
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230	0	0	0	21-6-2018
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1407,0500	1407	0	0	21-6-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	0	21-6-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000	38	0	0	21-6-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	21-6-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000	42	0	0	21-6-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0425	25	0	0	21-6-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0359	25	0	0	21-6-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0273	25	0	0	21-6-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0086	25	0	0	21-6-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9933	25	0	0	21-6-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3552	24	0	0	21-6-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	21-6-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6320	1	0	0	21-6-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	21-6-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	21-6-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	0	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	C	EUR	4,9500	4,9500	4,9500	1	4,9500	5,0500	5	20	0	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	68	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	2	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	5	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	174	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	1	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	1	25	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	22	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0700	0	3	239	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	3	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	P	EUR	0,1100	0,1300	0,1100	5	0,1200	0,1000	0	37	253	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	244	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	P	EUR	0,1800	0,2100	0,1800	9	0,1800	0,1800	0	91	387	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	110	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	P	EUR	0,3300	0,3500	0,3300	11	0,3400	0,3100	0	147	255	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	C	EUR	0,4300	0,4400	0,4300	5	0,4400	0,5500	0	48	269	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	P	EUR	0,5000	0,5000	0,5000	14	0,5000	0,5000	1	205	1192	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	C	EUR	0,2500	0,3000	0,2500	2	0,3000	0,3200	0	8	123	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	171	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1800	0	1	147	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1400	1	10	68	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	154	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	55	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	103	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	37	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	13	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	4	21-6-2018
O	B0S	Bos														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600	20	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	10	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	10	10	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700	6	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	7	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	150	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	23	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	48	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	0	0	11	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	76	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	15	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800	0	10	331	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9300	2	4	44	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	134	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	183	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200	1	5	154	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	76	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	P	EUR	0,7500	0,7500	0,7300	6	0,7300	0,7100	1	100	312	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	C	EUR	0,8000	0,9000	0,8000	6	0,9000	0,9400	1	142	240	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	P	EUR	1,0000	1,0000	1,0000	8	1,0000	0,9000	1	100	277	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	C	EUR	0,6500	0,7000	0,6500	13	0,6500	0,7400	1	110	155	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,2100	1	50	51	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	185	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	52	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3000	0	1	317	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	30	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	34	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	10	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	10	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	2	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	12	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	15	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	5	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	16	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	194	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	32	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,2200	0,2400	0,2200	2	0,2400	0,2200	0	8	615	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	441	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	0,4100	0,4200	0,3800	9	0,4200	0,4000	0	134	544	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	679	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	1326	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	675	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0800	1	30	529	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3600	1	10	10	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	1132	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	1,6900	1,6900	1,6700	4	1,6900	1,6700	2	75	732	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4100	0	8	430	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	490	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	0,2100	0,2300	0,2100	2	0,2300	0,2500	0	2	431	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	788	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	688	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	381	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	777	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	P	EUR	5,2000	5,2000	5,2000	2	5,2000	5,0700	5	30	1095	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	799	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	187	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	338	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	152	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	389	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	10,1000	10,1000	10,1000	1	10,1000	10,0000	10	2	303	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000</												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	365 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	777 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	378 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7800		1	1	231 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	2,0500	2,1500	2,0500	48	2,1000	2,1300		2	1234	2441 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1200		1	7	1022 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5600		2	1	771 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	P	EUR	1,5700	1,5700	1,5500	4	1,5700	1,5500		2	75	955 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	C	EUR	1,0500	1,1000	1,0500	4	1,0700	1,1100		1	10	1096 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	P	EUR	2,1300	2,1300	2,1300	1	2,1300	2,1000		2	1	1088 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	585 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7700		3	443	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	866 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	853 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	345 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	304 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	362 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	497 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	872 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	396 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	190 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	9,2000	9,2000	9,2000	2	9,2000	9,0900		9	40	399 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	96 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700		10	0	284 21-6-2018
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 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200		15	0	458 21-6-2018
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 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0300		20	0	56 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	40 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	40 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	49 21-6-2018
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	39 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	268 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	908 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	3,6500	3,6500	3,6000	5	3,6000	3,7300		4	102	583 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	0,7500	0,7500	0,7500	3	0,7500	0,7300		1	23	429 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	470	21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0200		1	4	210 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	643 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	332 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	1,7500	1,8000	1,7500	3	1,8000	1,8600		2	21	296 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	253 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4400		1	1	211 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	122 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	449 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	139 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4300		0	4	189 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	244 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	221 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	39 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	0 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6600		1	11	13 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	0 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	10 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	0 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	10 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	16 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	2 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	19 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	0 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	3 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4,5700		5	10	33 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5700		1	1	25 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	80 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 21-6-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	5 21-6-2018
F	BP6	BP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	559,7400		560	0	0 21-6-2018
F	BP6	BP - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	552,2400		552	0	0 21-6-2018
F	BP6	BP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	552,5600		553	0	0 21-6-2018
F	BP6	BP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	545,9500		546	0	0 21-6-2018
F	BP6	BP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	539,5300		540	0	0 21-6-2018
F	BP6	BP - Stock Future	21-6-													

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BSG	B&S Group - Stock Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	BSG	B&S Group - Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	0	21-6-2018
F	BT6	BT Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	215,1400	215	0	0	21-6-2018
F	BT6	BT Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	204,6900	205	0	0	21-6-2018
F	BT6	BT Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	204,8100	205	0	0	21-6-2018
F	BT6	BT Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	205,1500	205	0	0	21-6-2018
F	BT6	BT Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	200,6700	201	0	0	21-6-2018
F	BT6	BT Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	201,1500	201	0	0	21-6-2018
F	BT8	BT Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	21-6-2018
F	BT8	BT Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	21-6-2018
F	BT8	BT Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	21-6-2018
F	BT8	BT Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	21-6-2018
F	BT8	BT Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	21-6-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,1955	81	0	0	21-6-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,1744	81	0	0	21-6-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,1463	81	0	0	21-6-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,0858	81	0	0	21-6-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,0361	81	0	0	21-6-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,7777	78	0	0	21-6-2018
F	BW8	BMW - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	10	21-6-2018
F	BW8	BMW - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	10	21-6-2018
F	BW8	BMW - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	21-6-2018
F	BW8	BMW - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	21-6-2018
F	BW8	BMW - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5300	2	1	51	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	83,0000	C	EUR	1,2400	1,2400	1,2400	3	1,2400	1,1600	1	60	60	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	2	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	5	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	22	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	85,0000	C	EUR	0,6200	0,6200	0,6200	1	0,6200	0,5200	1	10	10	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	10	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3400	0	2	7	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	24	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	15	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	10	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	13	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	50	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	10	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	1	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	93,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,0100	0	1	1	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200	12	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8100	14	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100	15	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100	17	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8100	19	0	0	21-6-2018
O	BWQ	BMW - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	21-6-2018
O	BWQ	BMW - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	2	21-6-2018
O	BWQ	BMW - Stock Option	17-8-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	21-6-2018
O	BWQ	BMW - Stock Option	17-8-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	21-6-2018
O	BWQ	BMW - Stock Option	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000</					

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	4,2200	4,2200	4,2200	1	4,2200	4,1400		4	5	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4,1600		4	2	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9200		1	8	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500		12	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800		14	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700		14	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3900		15	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500		17	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700		19	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0400		24	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0500		29	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9800		39	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0000		49	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0100		59	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0300		69	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300		13	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500		11	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1800		14	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9100		16	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6800		18	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5100		20	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	21-6-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2700		24	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2600		31	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8300		22	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	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
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7200		11	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600		11	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200		14	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100		16	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5400		19	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0200		23	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7300		28	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5700		33	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4200		42	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,4400		72	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3100		31	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0200		22	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	9,5000	9,5000	9,5000	1	9,5000	9,2100		9	1	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900		12	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7000		16	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300		20	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9000		24	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4100		28	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1200		33	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8000		43	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6300		73	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700		31	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9500		22	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800		11	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800		16	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200		19	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3700		23	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6500		28	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1000		32	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7000		37	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2100		46	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	21-6-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,8200		76	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3200	</			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000		17	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800		20	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1200		24	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2800		28	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6700		33	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1600		37	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4800		46	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	21-6-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,7300		76	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1400		22	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300		15	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000		12	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600		13	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800		16	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300		19	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0600		23	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1500		27	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3700		31	0	21-6-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	21-6-2018
F	BX6	BAE Systems - Stock Future	20-7-2018	0,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,8800		79	0	21-6-2018
F	BX6	BAE Systems - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	620,6700		621	0	21-6-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	620,9400		621	0	21-6-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	621,3100		621	0	21-6-2018
F	BX6	BAE Systems - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	613,3500		613	0	21-6-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	614,4600		614	0	21-6-2018
F	BX6	BAE Systems - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	602,6100		603	0	21-6-2018
F	BX8	BAE Systems - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	21-6-2018
F	BX8	BAE Systems - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,5000		23	0	21-6-2018
F	BX8	BAE Systems - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	21-6-2018
F	BX8	BAE Systems - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	21-6-2018
F	BX8	BAE Systems - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	21-6-2018
F	BY6	Bayer AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,3610		96	0	21-6-2018
F	BY6	Bayer AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,3358		96	0	21-6-2018
F	BY6	Bayer AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,3026		96	0	21-6-2018
F	BY6	Bayer AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,2308		96	0	21-6-2018
F	BY6	Bayer AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,1717		96	0	21-6-2018
F	BY6	Bayer AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,6025		94	0	21-6-2018
F	BY8	Bayer - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7555		3	0	21-6-2018
F	BY8	Bayer - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9250		3	0	21-6-2018
F	BY8	Bayer - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	21-6-2018
F	BY8	Bayer - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	21-6-2018
F	BY8	Bayer - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,36				

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-9-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	5 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	31 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	45 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	15 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,3100		4	1	1 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	50 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	33 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	25 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	3 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	215 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	4 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	1 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	33 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	4 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400		14	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	165 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200		17	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	29 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9000		22	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6700		32	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5100		42	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3500		51	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2100		61	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,9100		81	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3400		37	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8400		23	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3900		18	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	52 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300		14	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	63 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	61 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600		12	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	63 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	40 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	26 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	37 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,4500		4	10	39 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	6 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	32 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	21 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	211 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	0 21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		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	BYQ	Bayer - Stock Option	21-12-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500		14	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	15	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800		15	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		0	19	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300		18	150	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800		22	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8800		32	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6400		42	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4700		51	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3200		23	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	1	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	20	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300		11	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800		14	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8600		23	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1300		32	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4800		37	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	C	EUR	28,6500	28,6500	28,6500	1	28,6500	28,1200		28	6	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400		19	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000		12	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000		11	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000		12	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	</			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5600		26	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8000		35	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	21-6-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,4300		44	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4500		37	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	1	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2300		28	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8100		20	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100		16	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800		12	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500		22	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	5	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100		27	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5300		36	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9600		45	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5400		37	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5200		28	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100		17	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900		13	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700		21	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0200		25	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0300		29	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1900		33	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9800		42	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2200		51	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6500		37	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8600		28	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300		21	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		8	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800		17	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500		14	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900		13	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500		12	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6400		16	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700		19	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3100		22	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2300		26	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0500		30	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	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	BYQ	Bayer - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6000		21	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200		18	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300		16	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1200		12	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400		18	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7100		22	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3400		25	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4000		29	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4900		37	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	21-6-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,4800		64	0	21-6-2018
F	BZ6	Baloise Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	143,6305		144	0	21-6-2018
F	BZ6	Baloise Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	143,5634		144	0	21-6-2018
F	BZ6	Baloise Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	143,4797		143	0	21-6-2018
F	BZ6	Baloise Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	143,2993		143	0	21-6-2018
F	BZ6	Baloise Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	143,1419		143	0	21-6-2018
F	BZ6	Baloise Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	137,1684		137	0	21-6-2018
F	CB6	CaixaBank SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6469		4	0	21-6-2018
F	CB6	CaixaBank SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6459		4	0	21-6-2018
F	CB6	CaixaBank SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6447		4	0	21-6-2018
F	CB6	CaixaBank SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5520		4	0	21-6-2018
F	CB6	CaixaBank SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5498		4	0	21-6-2018
F	CB6	CaixaBank SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4473		3	0	21-6-2018
F	CB8	CaixaBank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018
F	CB8	CaixaBank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	21-6-2018
F	CB8	CaixaBank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	21-6-2018
F	CB8	CaixaBank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	21-6-2018
F	CB8	CaixaBank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	21-6-2018
F	CC6	Centrica - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	155,3200		155	0	21-6-2018
F	CC6	Centrica - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	155,3900		155	0	21-6-2018
F	CC6	Centrica - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	155,4800		155	0	21-6-2018
F	CC6	Centrica - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	155,7400		156	0	21-6-2018
F	CC6	Centrica - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	156,0200		156	0	21-6-2018
F	CC6	Centrica - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	150,3900		150	0	21-6-2018
F	CC8	Centrica - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	21-6-2018
F	CC8	Centrica - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	21-6-2018
F	CC8	Centrica - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	21-6-2018
F	CC8	Centrica - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	21-6-2018
F	CC8	Centrica - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	11	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	1	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	20	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	23	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	1	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	2	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	1	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	21-6-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	32,0000	C											

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CIO	Kleppierre SA	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	10	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	20	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	112	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	40	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	16	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	1	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	46	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	52	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	14	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	23	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	21	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	31	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	80	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	P	EUR	7,4000	7,4000	7,4000	1	7,4000	7,2700		7	3	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	16	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800		17	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	40	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	9	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	67	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	37	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	30	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	26	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	74	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	P	EUR	2,2100	2,2100	2,2100	1	2,2100	2,1500		2	1	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	30	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	178	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	112	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	16	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	55	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	20	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100		17	0	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3200		22	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	3	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	32	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	4	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	3	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	6	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	307	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	26	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	1	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	116	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3400		12	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	10	21-6-2018
O	CIO	Kleppierre SA	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	21-6-2018
O	CIO	Kleppierre SA	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	21-6-2018
O	CIO	Kleppierre SA	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	21-6-2018
O	CIO	Kleppierre SA	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	21-6-2018
O	CIO	Kleppierre SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	21-6-2018
O	CIO	Kleppierre SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CIO	Kleipierre SA	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	81 21-6-2018
O	CIO	Kleipierre SA	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0 21-6-2018
O	CIO	Kleipierre SA	21-6-2019	36,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,0900		5	9	56 21-6-2018
O	CIO	Kleipierre SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 21-6-2018
O	CIO	Kleipierre SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	195 21-6-2018
O	CIO	Kleipierre SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	CIO	Kleipierre SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800		14	0	20 21-6-2018
O	CIO	Kleipierre SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	CIO	Kleipierre SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	30 21-6-2018
F	CJ6	Coloplast B - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	628,1974		628	0	0 21-6-2018
F	CJ6	Coloplast B - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	628,0018		628	0	0 21-6-2018
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	627,7582		628	0	0 21-6-2018
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	615,9620		616	0	0 21-6-2018
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	616,1994		616	0	0 21-6-2018
F	CJ6	Coloplast B - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	610,6337		611	0	0 21-6-2018
F	CK6	Clariant - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3587		23	0	0 21-6-2018
F	CK6	Clariant - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3478		23	0	0 21-6-2018
F	CK6	Clariant - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3342		23	0	0 21-6-2018
F	CK6	Clariant - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3048		23	0	0 21-6-2018
F	CK6	Clariant - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2792		23	0	0 21-6-2018
F	CK6	Clariant - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,7010		23	0	0 21-6-2018
F	CM6	Commerzbank AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,5694		9	0	0 21-6-2018
F	CM6	Commerzbank AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,5672		9	0	0 21-6-2018
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,5642		9	0	0 21-6-2018
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,5578		9	0	0 21-6-2018
F	CM6	Commerzbank AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,5526		9	0	0 21-6-2018
F	CM6	Commerzbank AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3464		8	0	0 21-6-2018
F	CQ6	Compass Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1611,7800		1612	0	0 21-6-2018
F	CQ6	Compass Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1612,5000		1613	0	0 21-6-2018
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1613,4400		1613	0	0 21-6-2018
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1616,1800		1616	0	0 21-6-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1595,0800		1595	0	0 21-6-2018
F	CQ6	Compass Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1585,3000		1585	0	0 21-6-2018
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,6000		35	0	0 21-6-2018
F	CQ8	Compass Group - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	0 21-6-2018
F	CQ8	Compass Group - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	0 21-6-2018
F	CQ8	Compass Group - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	0 21-6-2018
F	CQ8	Compass Group - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	0 21-6-2018
O	CSM	Corbion NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	0 21-6-2018
O	CSM	Corbion NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	8	21-6-2018
O	CSM	Corbion NV	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0 21-6-2018
O	CSM	Corbion NV	20-7-2018	23,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2	33 21-6-2018
O	CSM	Corbion NV	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	0 21-6-2018
O	CSM	Corbion NV	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45	21-6-2018
O	CSM	Corbion NV	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0 21-6-2018
O	CSM	Corbion NV	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	20	21-6-2018
O	CSM	Corbion NV	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	10 21-6-2018
O	CSM	Corbion NV	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	91	21-6-2018
O	CSM	Corbion NV	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	30 21-6-2018
O	CSM	Corbion NV	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	108	21-6-2018
O	CSM	Corbion NV	20-7-2018	26,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,3000		1	10	10 21-6-2018
O	CSM	Corbion NV	20-7-2018	26,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	3	135 21-6-2018
O	CSM	Corbion NV	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	33 21-6-2018
O	CSM	Corbion NV	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	51	21-6-2018
O	CSM	Corbion NV	20-7-2018	27,0000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,5900		1	15	194 21-6-2018
O	CSM	Corbion NV	20-7-2018	27,0000	P	EUR	0,4500	0,4800	0,4500	2	0,4800	0,4800		0	25	254 21-6-2018
O	CSM	Corbion NV	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	98 21-6-2018
O	CSM	Corbion NV	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	26 21-6-2018
O	CSM	Corbion NV	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	123	21-6-2018
O	CSM	Corbion NV	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	44 21-6-2018
O	CSM	Corbion NV	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	38	21-6-2018
O	CSM	Corbion NV	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	10 21-6-2018
O	CSM	Corbion NV	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	73	21-6-2018
O	CSM	Corbion NV	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	10 21-6-2018
O	CSM	Corbion NV	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	21-6-2018
O	CSM	Corbion NV	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 21-6-2018
O	CSM	Corbion NV	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	CSM	Corbion NV	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	10 21-6-2018
O	CSM	Corbion NV	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 21-6-2018
O	CSM	Corbion NV	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 21-6-2018
O	CSM	Corbion NV	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	0 21-6-2018
O	CSM	Corbion NV	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	2	21-6-2018
O	CSM	Corbion NV	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	35 21-6-2018
O	CSM	Corbion NV	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	74	21-6-2018
O	CSM	Corbion NV	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	15 21-6-2018
O	CSM	Corbion NV	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	112 21-6-2018
O	CSM	Corbion NV	17-8-2018	27,0000	C	EUR	0,0000	0,								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	CSM	Corbion NV	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	21-6-2018	
O	CSM	Corbion NV	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	21-6-2018	
O	CSM	Corbion NV	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	21-6-2018	
O	CSM	Corbion NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	CSM	Corbion NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	21-6-2018	
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	21-6-2018	
O	CSM	Corbion NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	24	21-6-2018	
O	CSM	Corbion NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	21-6-2018	
O	CSM	Corbion NV	21-9-2018	20,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300		0	1	8	21-6-2018
O	CSM	Corbion NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	10	21-6-2018
O	CSM	Corbion NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	171	21-6-2018
O	CSM	Corbion NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	60	21-6-2018
O	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	1	89	21-6-2018
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	21	21-6-2018
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	375	21-6-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	45	21-6-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	402	21-6-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	283	21-6-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6000		1	1	258	21-6-2018
O	CSM	Corbion NV	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	13	21-6-2018
O	CSM	Corbion NV	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0	21-6-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	252	21-6-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	195	21-6-2018
O	CSM	Corbion NV	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	12	21-6-2018
O	CSM	Corbion NV	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0	21-6-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	205	21-6-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	124	21-6-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	256	21-6-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	177	21-6-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2300		0	5	231	21-6-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	138	21-6-2018
O	CSM	Corbion NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	21-6-2018
O	CSM	Corbion NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	0	21-6-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7	21-6-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	106	21-6-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	20	21-6-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	0	21-6-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1	21-6-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	20	21-6-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	20	21-6-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	70	21-6-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	33	21-6-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	0	21-6-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900		0	1	77	21-6-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	8	21-6-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	181	21-6-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	302	21-6-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6800		1	1	103	21-6-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	252	21-6-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	514	21-6-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	334	21-6-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	27	21-6-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0700		1	5	209	21-6-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	99	21-6-2018
O	CSM	Corbion NV	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	153	21-6-2018
O	CSM	Corbion NV	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	27	21-6-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	202	21-6-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	66	21-6-2018
O	CSM	Corbion NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	30	21-6-2018
O	CSM	Corbion NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	29	21-6-2018
O	CSM	Corbion NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	CSM	Corbion NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	46	21-6-2018
O	CSM	Corbion NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	0	21-6-2018
O	CSM	Corbion NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	21-6-2018
O	CSM	Corbion NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	30	21-6-2018
O	CSM	Corbion NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	21-6-2018
O	CSM	Corbion NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	0	21-6-2018
O	CSM	Corbion NV	15-3-2019	24,0000	P	EUR	0,6000	0,6500	0,6000	2	0,6500	0,6700		1	4	7	21-6-2018
O	CSM	Corbion NV	15-3-2019	26,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3900		2	13	13	21-6-2018
O	CSM	Corbion NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	4	21-6-2018
O	CSM	Corbion NV	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	14	21-6-2018
O	CSM	Corbion NV	15-3-2019	27,0000	P	EUR	1,8200	1,8200	1,8200	1	1,8200	1,7700		2	1	2	21-6-2018
O	CSM	Corbion NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	2	21-6-2018
O	CSM	Corbion NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	0	21-6-2018
O	CSM	Corbion NV	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	4	21-6-2018
O	CSM	Corbion NV	15-3-2019	29,													

Instrument Type*	Instrument Trading Symbol	Instrument 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	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	21-6-2018
F	CX6	CRH PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,9507		31	0	21-6-2018
F	CX6	CRH PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,9426		31	0	21-6-2018
F	CX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,7250		31	0	21-6-2018
F	CX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,7020		31	0	21-6-2018
F	CX6	CRH PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1733		30	0	21-6-2018
F	CX6	CRH PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1512		30	0	21-6-2018
F	CX8	CRH PLC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6920		1	0	21-6-2018
F	CX8	CRH PLC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7270		1	0	21-6-2018
F	CX8	CRH PLC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620		1	0	21-6-2018
F	CX8	CRH PLC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620		1	0	21-6-2018
F	CX8	CRH PLC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620		1	0	21-6-2018
F	CY6	Caim Energy - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,9000		223	0	21-6-2018
F	CY6	Caim Energy - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,9900		223	0	21-6-2018
F	CY6	Caim Energy - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	223,1300		223	0	21-6-2018
F	CY6	Caim Energy - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	223,5000		224	0	21-6-2018
F	CY6	Caim Energy - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	223,9100		224	0	21-6-2018
F	CY6	Caim Energy - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	224,4400		224	0	21-6-2018
F	CZ6	Credit Suisse Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,9428		15	0	21-6-2018
F	CZ6	Credit Suisse Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,9358		15	0	21-6-2018
F	CZ6	Credit Suisse Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,9271		15	0	21-6-2018
F	CZ6	Credit Suisse Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,9083		15	0	21-6-2018
F	CZ6	Credit Suisse Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,8919		15	0	21-6-2018
F	CZ6	Credit Suisse Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,5237		15	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	DB6	Deutsche Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3752		9	0	21-6-2018
F	DB6	Deutsche Bank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3727		9	0	21-6-2018
F	DB6	Deutsche Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3695		9	0	21-6-2018
F	DB6	Deutsche Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3625		9	0	21-6-2018
F	DB6	Deutsche Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3568		9	0	21-6-2018
F	DB6	Deutsche Bank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,2199		9	0	21-6-2018
F	DB8	Deutsche Bank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	21-6-2018
F	DB8	Deutsche Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	21-6-2018
F	DB8	Deutsche Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	21-6-2018
F	DB8	Deutsche Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	21-6-2018
F	DB8	Deutsche Bank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	690	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	10	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	1	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	3	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	6	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	1	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	9	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	10,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000					

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

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	6	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	25	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	300	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	50	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500		10	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100		11	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2000		16	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	21-6-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	21-6-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,8280		7	0	21-6-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,8262		7	0	21-6-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,8239		7	0	21-6-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,8188		7	0	21-6-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,8146		7	0	21-6-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7596		7	0	21-6-2018
F	DD6	Boliden - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	294,1992		294	0	21-6-2018
F	DD6	Boliden - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	294,1020		294	0	21-6-2018
F	DD6	Boliden - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	293,9807		294	0	21-6-2018
F	DD6	Boliden - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	293,7175		294	0	21-6-2018
F	DD6	Boliden - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	293,4895		293	0	21-6-2018
F	DD6	Boliden - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	284,6447		285	0	21-6-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4902		2	0	21-6-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S														

Instrument Type*	Instrument Trading Symbol	Instrument 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	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	21-6-2018
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	21-6-2018
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	21-6-2018
F	DK6	Danske Bank - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	205,6337	206	0	0	21-6-2018
F	DK6	Danske Bank - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	205,5697	206	0	0	21-6-2018
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	205,4899	205	0	0	21-6-2018
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	205,3925	205	0	0	21-6-2018
F	DK6	Danske Bank - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	205,4691	205	0	0	21-6-2018
F	DK6	Danske Bank - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	194,4499	194	0	0	21-6-2018
F	DM6	Daimler AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,8226	58	0	0	21-6-2018
F	DM6	Daimler AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,8075	58	0	0	21-6-2018
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,7875	58	0	0	21-6-2018
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,7444	58	0	0	21-6-2018
F	DM6	Daimler AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,7090	58	0	0	21-6-2018
F	DM6	Daimler AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,7189	55	0	0	21-6-2018
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	10	10	21-6-2018
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4250	3	0	0	21-6-2018
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2750	3	0	0	21-6-2018
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	21-6-2018
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,8300	3	5	5	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	4	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1,3000	1	1	1	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	75	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	2	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,5000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5200	3	75	75	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	10	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	21	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	75	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	235	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	75	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	75	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	567	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	75	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	1	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100	11	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000	12	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900	14	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800	16	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800	18	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	1	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	3	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	50	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	75	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	11	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	65												

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8600	39	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6500	49	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500	9	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700	12	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8100	14	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3000	15	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700	19	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900	24	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9000	33	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	21-6-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4200	52	0	0	21-6-2018
F	DN6	DNB - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	156,4981	156	0	0	21-6-2018
F	DN6	DNB - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	156,6413	157	0	0	21-6-2018
F	DN6	DNB - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	156,8209	157	0	0	21-6-2018
F	DN6	DNB - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,4359	157	0	0	21-6-2018
F	DN6	DNB - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	158,0226	158	0	0	21-6-2018
F	DN6	DNB - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,1465	151	0	0	21-6-2018
F	DO6	Diageo - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2731,1700	2731	0	0	21-6-2018
F	DO6	Diageo - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2691,8800	2692	0	0	21-6-2018
F	DO6	Diageo - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2693,4600	2693	0	0	21-6-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2698,0300	2698	0	0	21-6-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2676,9200	2677	0	0	21-6-2018
F	DO6	Diageo - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2683,3200	2683	0	0	21-6-2018
F	DO8	Diageo - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	65,4000	65	0	5	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	DP6	Deutsche Post AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,3112	29	0	0	21-6-2018
F	DP6	Deutsche Post AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,3035	29	0	0	21-6-2018
F	DP6	Deutsche Post AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,2934	29	0	0	21-6-2018
F	DP6	Deutsche Post AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,2716	29	0	0	21-6-2018
F	DP6	Deutsche Post AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,2536	29	0	0	21-6-2018
F	DP6	Deutsche Post AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	28,3325	28	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	100	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	100	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	113	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3</			

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

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	DPQ	Deutsche Post - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9100		33	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5700		1	100	100	21-6-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0600		17	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9900		19	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9000		23	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8400		33	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	21-6-2018	
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	21-6-2018	
F	DS6	DSM NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,2340		86	0	21-6-2018	
F	DS6	DSM NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,5616		86	0	21-6-2018	
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,5321		86	0	21-6-2018	
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,4683		85	0	21-6-2018	
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,4159		85	0	21-6-2018	
F	DS6	DSM NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,9039		84	0	21-6-2018	
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	21-6-2018	
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	21-6-2018	
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	21-6-2018	
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	21-6-2018	
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	21-6-2018	
O	DSM	Koninklijke DSM N.V	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700		14	0	21-6-2018	
O	DSM	Koninklijke DSM N.V	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	37	21-6-2018	
O	DSM	Koninklijke DSM N.V	20-7-2018	76,0000	C	EUR	9,6500	9,6500	9,6500	1	9,6500	10,2700		10	10	30	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	76,0000	P	EUR	0,0600	0,0600	0,0300	4	0,0300	0		9	174	21-6-2018	
O	DSM	Koninklijke DSM N.V	20-7-2018	80,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,3900		6	1	38	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	80,0000	P	EUR	0,2000	0,2000	0,1400	3	0,1400	0,1400		4	308	21-6-2018	
O	DSM	Koninklijke DSM N.V	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	8	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	82,0000	P	EUR	0,4800	0,4800	0,3200	8	0,3600	0,3300		0	22	220	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	84,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	2,9900		3	2	173	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	84,0000	P	EUR	0,9500	1,0200	0,6100	31	0,7300	0,7400		1	341	743	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	86,0000	C	EUR	1,6700	1,9200	1,6300	25	1,6500	1,7300		2	89	292	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	86,0000	P	EUR	1,5500	1,8000	1,2100	21	1,5900	1,4800		1	101	1825	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	88,0000	C	EUR	1,0200	1,1000	0,7500	45	0,7500	0,9200		1	135	1165	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	88,0000	P	EUR	2,9000	3,2200	2,4300	14	2,4300	2,6400		3	51	1090	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	90,0000	C	EUR	0,4700	0,5300	0,3500	47	0,3800	0,4300		0	269	4942	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	90,0000	P	EUR	4,8100	4,8100	4,0700	2	4,0700	4,1800		4	2	623	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	92,0000	C	EUR	0,2400	0,2500	0,1600	19	0,1600	0,2000		0	41	905	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	64	21-6-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	94,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	1	82	21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DSM	Koninklijke DSM N.V.	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	16	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500	0	2	125	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	80,0000	C	EUR	6,2000	6,8000	6,2000	2	6,8000	6,7000	7	11	12	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	80,0000	P	EUR	0,7000	0,8500	0,6500	6	0,6500	0,6700	1	34	268	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	13	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	84,0000	P	EUR	2,0000	2,1000	1,6800	15	1,7900	1,7600	2	43	462	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	86,0000	C	EUR	2,3300	2,7000	2,0400	18	2,4400	2,4400	2	52	85	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	86,0000	P	EUR	2,7000	2,7700	2,4500	5	2,4500	2,7000	3	7	167	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	88,0000	C	EUR	1,5800	1,7600	1,3200	15	1,5700	1,5800	2	33	377	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	88,0000	P	EUR	4,1700	4,5300	4,1700	2	4,5300	3,9100	4	20	186	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	90,0000	C	EUR	0,9500	1,1000	0,8300	14	0,9700	0,9800	1	76	299	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	90,0000	P	EUR	5,3500	5,3500	4,8900	2	4,8900	5,3500	5	20	147	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	92,0000	C	EUR	0,5900	0,6500	0,4500	28	0,5400	0,5800	1	191	383	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	164	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	C	EUR	0,2300	0,2400	0,1900	4	0,2200	0,2300	0	9	80	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	P	EUR	10,6000	10,6000	10,6000	1	10,6000	10,6800	11	10	108	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	34	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600	15	0	41	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5100	19	0	10	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2900	41	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	61	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	35,4000	35,4000	35,4000	1	35,4000	36,2800	36	1	3	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	2	110	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700	31	0	39	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	3	307	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2700	26	0	5	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	411	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2700	21	0	35	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1099	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	222	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	P	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1600	0	30	1173	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100	14	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	44	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	0,4200	0,5000	0,4000	4	0,4000	0,3800	0	37	2028	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6400	9	0	32	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	0,7500	0,8800	0,6900	5	0,6900	0,7400	1	33	411	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	7,1000	7,3500	6,4200	5	7,3500	6,9100	7	34	624	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	1,3300	1,3300	1,0000	15	1,2000	1,1100	1	102	1132	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	P	EUR	2,2800	2,6800	2,2700	10	2,3200	2,3700	2	85	75	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	3,4500	3,7500	3,1500	14	3,7500	3,4500	3	124	851	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	2,8300	3,2000	2,6500	9	2,7500	2,8300	3	41	712	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	C	EUR	3,1300	3,1800	2,7000	11	3,0000	2,9200	3	42	62	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	P	EUR	3,3000	3,8200	3,0300	7	3,0300	3,3200	3	26	30	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	C	EUR	2,1000	2,2000	1,9500	8	1,9500	2,0600	2	24	81	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	P	EUR	4,4100	4,4100	4,4100	1	4,4100	4,4800	4	10	113	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	1,4000	1,5800	1,2500	22	1,3000	1,4000	1	134	2340	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	5,7000	5,7000	5,5500	2	5,5500	5,8800	6	11	602	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	C	EUR	0,9500	1,0500	0,8900	12	0,9000	0,9400	1	30	61	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	32	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4900	0	5	416	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	P	EUR	10,3000	10,3000	9,5000	2	9,5000	9,9900	10	12	197	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800	0	16	697	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	15,0500	15,0500	15,0500	1	15,0500	14,6900	15	10	238	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	12	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100	19	0	10	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	44	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5800	25	0	30	21-6-2018
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	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5800	35	0	90	21-6-2018
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	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,5800	55	0	30	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2700	61	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	201	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2700	56	0	2	21-6-2018
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	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2700	51	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	272	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2700	46	0	124	21-6-2018
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	1037	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2700	41	0	1	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1003	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2700	36	0	99	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	11,9000	11,9000	11,9000	1	11,9000	11,8400	12	1	2027	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	1,1800	1,3000	1,1000	7	1,1200	1,1500	1	34	2506	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	7,9500	8,1000	7,5000	5	8,1000	7,8400	8	19	2416	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	2,4500	2,4500	2,2200	16	2,2500	2,3100	2	49	2923	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	4,9700	5,0500	4,4200	7	4,6000	4,7600	5	56	1385	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	4,2000	4,6300	4,1800	17	4,2000	4,2500	4	155	2955	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	C	EUR	2,5800	2,8300	2,4000	33	2,5000	2,6400	3	328	3684	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	P	EUR	7,4000	7,4000	7,1000	10	7,1600	7,1600	7	43	1961	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	C	EUR	1,3300	1,4500	1,2500	8	1,3700	1,3400	1	26	481	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	68	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	0,6800	0,7000	0,6800	11	0,7000	0,6700	1	108	1401	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	14,8700	14,8700	14,8700	1	14,8700	15,2200	15	1	1891	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	88	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7900	25	0	25	21-6-2018
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	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	34,3200	34,3200	34,3200	1	34,3200	34,7100	35	1	41	21-6-2018
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	4	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7300	55	0	35	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700	31	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	51	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	79	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400	17	0	13	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	140	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3400	12	0	230	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	220	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	C	EUR	8,6000	8,6000	8,3000	2	8,3000	8,6600	9	5	265	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	P	EUR	3,2500	3,2500	3,1000	2	3,1000	3,1800	3	3	178	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	C	EUR	5,6500	5,6500	5,6500	1	5,6500	5,7300	6	1	196	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	P	EUR	5,4000	5,4000	5,4000	1	5,4000	5,2800	5	10	596	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	C	EUR	3,6400	3,6900	3,3200	14	3,6900	3,5600	4	157	444	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	P	EUR	8,1500	8,1500	8,1500	1	8,1500	8,1400	8	10	107	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	C	EUR	2,0800	2,1000	2,0700	3	2,1000	2,0700	2	7	77	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	P	EUR	12,2000	12,2000	12,2000	1	12,2000	11,6600	12	2	8	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	C	EUR	1,1500	1,1500	1,1500	2	1,1500	1,1900	1	30	114	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8100	16	0	37	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	25	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	25,0200	25	0	20	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	21-6-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8100	35	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2700	46	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	190	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2600	36	0	14	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1087	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700	31	0	31	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	795	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	55	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5400	1	1	334	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9000	17	0	802	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	1,9500	1,9500	1,7500	5	1,7500	1,7400	2	24	1150	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	9,3800	9,3800	9,3800	1	9,3800	9,3700	9	10	2861	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,7100	5	6	1404	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	C	EUR	6,8200	6,8200	6,8200	1	6,8200	6,5100	7	8	20	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	1	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	4,5500	4,5500	4,0000	3	4,4500	4,3800	4	8	1285	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	9,9000	9,9000	9,9000	1	9,9000	10,0400	10	10	852	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	C	EUR	2,7700	2,8900	2,7700	4	2,8200	2,7700	3	24	93	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	P	EUR	13,4500	13,4500	13,4500	1	13,4500	13,5900	14	10	12	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	967	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6600	18	0	76	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	28	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800	27	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3300	36	0	10	21-6-2018
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	21-6-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3000	66	0	105	21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2600	61	0	0	21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	133	21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2600	56	0	3	21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	608	21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2600	51	0	3	21-6-2018
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	286	21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2600	46	0	2	21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	682	21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2600	41	0	24	21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	320 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	10,5000	10,5000	9,8000	13	10,3500	10,3700		10	32	746 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	6,5000	6,8000	6,3500	7	6,3500	6,5100		7	21	678 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	5,7000	5,7000	5,2500	4	5,6500	5,5000		6	9	699 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	11,9600	12,1500	11,7000	3	12,1500	11,9700		12	11	204 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	C	EUR	2,7000	2,7600	2,6000	7	2,6000	2,7000		3	44	1653 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400		19	0	278 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,2400		1	1	11 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9700		28	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0400		0	0	26 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2500		36	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4500		26	0	2 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	5 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8900		18	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	C	EUR	11,5000	11,5000	11,5000	1	11,5000	11,2000		11	1	1 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	3 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	C	EUR	6,4500	6,4500	6,4500	1	6,4500	6,4800		6	3	10 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	P	EUR	14,3000	14,3000	13,8500	3	13,8500	14,0500		14	31	64 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	13 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900		21	0	5 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700		30	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	C	EUR	0,2300	0,2300	0,2300	2	0,2300	0,1700		0	80	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,5900		69	0	10 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2700		61	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	106	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2600		56	0	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	208	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2600		46	0	9 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	827	0 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2600		41	0	11 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6800		1	3	692 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2800		36	0	108 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1100		1	5	249 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3000		31	0	116 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	806 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6300		27	0	261 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	167 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2000		22	0	435 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,8700		4	1	165 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	17,7500	17,7500	17,7500	1	17,7500	18,2800		18	1	288 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	5,3500	5,3500	5,3500	1	5,3500	5,3800		5	1	154 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	12,0000	12,1000	11,5500	5	11,5500	11,8200		12	9	583 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600		10	0	164 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	7,5500	7,5500	7,5500	1	7,5500	7,2600		7	1	216 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	15,4500	15,4500	15,4500	1	15,4500	15,4500		15	1	100 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	4,3600	4,5000	4,3600	3	4,5000	4,3300		4	16	316 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	118 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	188 21-6-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,2700		69	0	405 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	46,3400	46,3400	46,3400	1	46,3400	46,2600		46	10	30 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	189 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2600		41	0	10 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	224 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2600		36	0	60 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8900		2	10	395 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3200		31	0	369 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	327 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000		27	0	156 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	4,0500	4,0500	4,0500	1	4,0500	4,0000		4	1	600 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5400		23	0	444 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	610 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	18,8500	19,1000	18,8500	3	18,9000	18,8400		19	11	377 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	7,2500	7,2500	7,2500	1	7,2500	7,3000		7	15	340 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900		16	0	334 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	865 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	603 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	316 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	C	EUR	8,6000	8,6000	8,5000	4	8,6000	8,4100		8	25	184 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800		18	0	14 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	589 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4700		25	0	208 21-6-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	C	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	6,5000	6,5500	6,2500	17	6,2500	6,4100	6	44	757	21-6-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	27,2500	27,6900	27,1800	15	27,6900	27,5800	28	30	188	21-6-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	1,0000	1,0200	1,0000	2	1,0200	1,0100	1	12	259	21-6-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6900	73	0	180	21-6-2018
F	DV6	DSV - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	530,8288	531	0	0	21-6-2018
F	DV6	DSV - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	530,6635	531	0	0	21-6-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	530,4577	530	0	0	21-6-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	530,2062	530	0	0	21-6-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	528,1040	528	0	0	21-6-2018
F	DV6	DSV - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	528,0461	528	0	0	21-6-2018
F	DX6	Drax Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	318,7400	319	0	0	21-6-2018
F	DX6	Drax Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	318,8800	319	0	0	21-6-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	319,0700	319	0	0	21-6-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	314,7000	315	0	0	21-6-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	315,2700	315	0	0	21-6-2018
F	DX6	Drax Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,6100	309	0	0	21-6-2018
F	DZ6	ABN AMRO Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,0733	22	0	0	21-6-2018
F	DZ6	ABN AMRO Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5376	22	0	0	21-6-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5302	22	0	0	21-6-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5142	22	0	0	21-6-2018
F	DZ6	ABN AMRO Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5010	22	0	0	21-6-2018
F	DZ6	ABN AMRO Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9354	21	0	0	21-6-2018
F	EB6	Ebro Foods SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,2839	20	0	0	21-6-2018
F	EB6	Ebro Foods SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,2786	20	0	0	21-6-2018
F	EB6	Ebro Foods SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,2716	20	0	0	21-6-2018
F	EB6	Ebro Foods SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0666	20	0	0	21-6-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0543	20	0	0	21-6-2018
F	EB6	Ebro Foods SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8298	20	0	0	21-6-2018
F	EE6	Endesa SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5424	19	0	0	21-6-2018
F	EE6	Endesa SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5375	19	0	0	21-6-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5311	19	0	0	21-6-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5173	19	0	0	21-6-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7964	18	0	0	21-6-2018
F	EE6	Endesa SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7834	18	0	0	21-6-2018
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	21-6-2018
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	21-6-2018
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4070	1	0	0	21-6-2018
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	21-6-2018
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	21-6-2018
F	EG6	Enagas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5168	24	0	0	21-6-2018
F	EG6	Enagas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5107	24	0	0	21-6-2018
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5026	24	0	0	21-6-2018
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,8731	23	0	0	21-6-2018
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,8591	23	0	0	21-6-2018
F	EG6	Enagas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,8424	23	0	0	21-6-2018
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	45	21-6-2018
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	185	21-6-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	80	21-6-2018
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	20	21-6-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	21-6-2018
F	EI6	Elisa OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,2182	39	0	0	21-6-2018
F	EI6	Elisa OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,2080	39	0	0	21-6-2018
F	EI6	Elisa OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,1944	39	0	0	21-6-2018
F	EI6	Elisa OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,1652	39	0	0	21-6-2018
F	EI6	Elisa OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,1412	39	0	0	21-6-2018
F	EI6	Elisa OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,3635	37	0	0	21-6-2018
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	21-6-2018
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	21-6-2018
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	21-6-2018
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	21-6-2018
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	21-6-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	21-6-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	21-6-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	21-6-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	21-6-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	21-6-2018
F	EK6	Erste Group Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0494	35	0	0	21-6-2018
F	EK6	Erste Group Bank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0403	35	0	0	21-6-2018
F	EK6	Erste Group Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0282	35	0	0	21-6-2018
F	EK6	Erste Group Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0021	35	0	0	21-6-2018
F	EK6	Erste Group Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9806	35	0	0	21-6-2018
F	EK6	Erste Group Bank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,7552	34	0	0	21-6-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1359	17	0	0	21-6-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1314	17	0	0	21-6-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1255	17	0	0	21-6-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1127	17	0	0	21-6-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8324				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ENX	Euronext - Std Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100		11	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	32	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	1	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	3	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	25	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	3	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	54,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	1,0000		1	52	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	55,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4800		1	10	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	55,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3900		1	16	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	23	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	3	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	16	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	58,0000	C	EUR	0,3100	0,3200	0,3100	2	0,3200	0,4200		0	11	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	26	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	20	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	11	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	3	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ENX	Euronext - Std Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9400		17	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200		15	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	21	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	50,0000	P	EUR	0,5500	0,5500	0,5500	4	0,5500	0,6100		1	17	217	21-6-2018
O	ENX	Euronext - Std Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	80	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	1	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	1	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	58,0000	C	EUR	0,9500	0,9500	0,9500	2	0,9500	0,9200		1	20	23	21-6-2018
O	ENX	Euronext - Std Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	60,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4500		0	2	9	21-6-2018
O	ENX	Euronext - Std Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ENX	Euronext - Std Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9400		17	0	21-6-2018	
O	ENX	Euronext - Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	21-6-2018	
O	ENX	Euronext - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	21-6-2018	
O	ENX	Euronext - Std Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,41					

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

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	21-6-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	21-6-2018
F	EP6	Experian - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1826,2800		1826	0	21-6-2018
F	EP6	Experian - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1827,0900		1827	0	21-6-2018
F	EP6	Experian - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1828,1600		1828	0	21-6-2018
F	EP6	Experian - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1831,2700		1831	0	21-6-2018
F	EP6	Experian - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1823,7600		1824	0	21-6-2018
F	EP6	Experian - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1803,7600		1804	0	21-6-2018
F	EP8	Experian - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4475		0	0	21-6-2018
F	EP8	Experian - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4730		0	0	21-6-2018
F	EP8	Experian - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	21-6-2018
F	EP8	Experian - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	21-6-2018
F	EP8	Experian - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	21-6-2018
F	ER6	Ericsson B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,5765		69	0	21-6-2018
F	ER6	Ericsson B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,5538		69	0	21-6-2018
F	ER6	Ericsson B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,5256		69	0	21-6-2018
F	ER6	Ericsson B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,4642		68	0	21-6-2018
F	ER6	Ericsson B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,4111		68	0	21-6-2018
F	ER6	Ericsson B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	67,3728		67	0	21-6-2018
F	ER8	Ericsson B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	21-6-2018
F	ER8	Ericsson B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	21-6-2018
F	ER8	Ericsson B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	21-6-2018
F	ER8	Ericsson B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	21-6-2018
F	ER8	Ericsson B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	21-6-2018
F	ET6	Electrolux B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	207,9288		208	0	21-6-2018
F	ET6	Electrolux B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	207,8601		208	0	21-6-2018
F	ET6	Electrolux B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	207,7743		208	0	21-6-2018
F	ET6	Electrolux B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	203,4417		203	0	21-6-2018
F	ET6	Electrolux B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	203,2840		203	0	21-6-2018
F	ET6	Electrolux B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	198,8716		199	0	21-6-2018
F	ET8	Electrolux B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	21-6-2018
F	ET8	Electrolux B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	21-6-2018
F	ET8	Electrolux B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	21-6-2018
F	ET8	Electrolux B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	21-6-2018
F	ET8	Electrolux B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	34,0000	P	EUR	0,2500	0,3100	0,2500	8	0,3100	0,3000		0	11	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	1	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	2	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	14	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	36,												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	3	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	23	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	21-6-2018
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	9,0200	9	0	0	21-6-2018
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	0,0300	0	0	0	21-6-2018
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	7,0300	7	0	0	21-6-2018
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	0,0900	0	0	0	21-6-2018
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	5,0700	5	0	0	21-6-2018
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	0,1900	0	0	1	21-6-2018
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	3,1800	3	0	0	21-6-2018
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	0,4000	0	0	1	21-6-2018
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	2,3500	2	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	21-6-2018
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	1,4900	1	0	0	21-6-2018
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	0,8500	1	0	1	21-6-2018
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	0,7600	1	0	0	21-6-2018
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	1,2100	1	0	0	21-6-2018
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	0,3100	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	4	21-6-2018
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	0,1100	0	0	0	21-6-2018
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	2,6500	3	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	24	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700	16	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	18	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	45	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	5	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	12	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	82	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	1122	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	5	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	28	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	0	21-6-2018
O	EUE	EUE Stock Option (Underlying: iSHARES EURO STOXX 50 UCITS ET	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600		16	0	21-6-2018	
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	7,1000		7	0	21-6-2018	
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	0,7300		1	0	21-6-2018	
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	5,1900		5	0	21-6-2018	
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	0,9800		1	0	21-6-2018	
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	3,5100		4	0	21-6-2018	
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	1,5200		2	0	21-6-2018	
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	2,0100		2	0	21-6-2018	
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	2,1800		2	0	21-6-2018	
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	0,9800		1	0	21-6-2018	
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	3,2500		3	0	21-6-2018	
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	0,3700		0	0	21-6-2018	
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	4,7000		5	0	21-6-2018	
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	0,1400		0	0	21-6-2018	
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	6,5000		7	0	21-6-2018	
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	21-6-2018	
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	11,4000		11	0	21-6-2018	
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	21-6-2018	
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	16,4000		16	0	21-6-2018	
F	FA6	SKF B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	165,2434		165	0	21-6-2018	
F	FA6	SKF B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	165,1888		165	0	21-6-2018	
F	FA6	SKF B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	165,1206		165	0	21-6-2018	
F	FA6	SKF B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	164,9728		165	0	21-6-2018	
F	FA6	SKF B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	164,8448		165	0	21-6-2018	
F	FA6	SKF B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	158,7554		159	0	21-6-2018	
F	FC6	Leonardo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6475		9	0	21-6-2018	
F	FC6	Leonardo SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6452		9	0	21-6-2018	
F	FC6	Leonardo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6422		9	0	21-6-2018	
F	FC6	Leonardo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6358		9	0	21-6-2018	
F	FC6	Leonardo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6305		9	0	21-6-2018	
F	FC6	Leonardo SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4742		8	0	21-6-2018	
F	FI6	Firstgroup - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	82,2900		82	0	21-6-2018	
F	FI6	Firstgroup - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	82,3200		82	0	21-6-2018	
F	FI6	Firstgroup - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	82,3700		82	0	21-6-2018	
F	FI6	Firstgroup - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	82,5100		83	0	21-6-2018	
F	FI6	Firstgroup - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	82,6600		83	0	21-6-2018	
F	FI6	Firstgroup - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	82,8600		83	0	21-6-2018	
F	FJ8	Salvatore Ferragamo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	21-6-2018	
F	FJ8	Salvatore Ferragamo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	21-6-2018	
F	FJ8	Salvatore Ferragamo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	21-6-2018	
F	FJ8	Salvatore Ferragamo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	21-6-2018	
F	FJ8	Salvatore Ferragamo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	21-6-2018	
F	FL6	FLSmith & Co - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	398,0716		398	0	21-6-2018	
F	FL6	FLSmith & Co - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	397,9477		398	0	21-6-2018	
F	FL6	FLSmith & Co - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	397,7933		398	0	21-6-2018	
F	FL6	FLSmith & Co - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	397,6047		398	0	21-6-2018	
F	FL6	FLSmith & Co - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	397,7530		398	0	21-6-2018	
F	FL6	FLSmith & Co - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	397,7090		398	0	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	10	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	4	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	109	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	41	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,6000		3	1	122	21-6-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	353	21-6-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	201	21-6-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	P	EUR	0,7000	0,7500	0,7000	4	0,7500	0,7500		1	7	332	21-6-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3300		1	47	394	21-6-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	P	EUR	1,2000	1,2000	1,1500	3	1,1500	1,1600		1	9	306	21-6-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	C	EUR	0,9000	1,0000	0,9000	4	1,0000	0,9300		1	6	367	21-6-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7600		2	1	54	21-6-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	C	EUR	0,5500	0,7000	0,5500	8	0,7000	0,6100		1	20	212	21-6-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	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	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	8	0 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	11	0 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	10 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	142	0 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	187	0 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	13 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	P	EUR	1,4000	1,4000	1,3500	3	1,3500	1,2600		1	4	235 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	34 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	48 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9500		2	5	361 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	240 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	C	EUR	1,5500	1,5500	1,5500	2	1,5500	1,5100		2	30	458 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	8 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,1600		1	2	332 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,5400		4	10	11 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	117 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	10 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	28 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	11 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	62	0 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	11 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1 21-6-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	22 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1800		22	0	0 21-6-2018
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	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800		20	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	2	60 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800		18	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	140	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800		16	0	165 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	128	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	10 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	244	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		14	0	9 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	279	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900		13	0	1 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	69	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000		12	0	2 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	47	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	5 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	46	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300		10	0	106 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2000		0	10	83 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	155 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	60	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	429 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	166	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	285 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	1	351 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	25 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	92 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	713 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	248 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	148 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	112 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2900		3	34	326 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6300		2	3	479 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	P	EUR	2,2500	2,2500	2,1500	2	2,1500	2,0900		2	4	28 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	2,1000	2,3500	2,1000	3	2,2000	2,2000		2	113	1164 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	233 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	111 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	557 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	3,8800		4	8	321 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,8900		1	2	159 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	53 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5700		1	2	541 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	391 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	332	0 21-6-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	52	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	158	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	127	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7400		2	1	374	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	4,0000	4,0000	4,0000	2	4,0000	4,0200		4	20	412	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5200		3	5	142	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	2,9000	3,1000	2,9000	2	3,1000	3,0000		3	4	532	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	310	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	555	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	333	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	1,6500	1,6500	1,6500	3	1,6500	1,6900		2	20	580	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	47	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2400		1	5	593	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	7,8500	7,8500	7,8500	1	7,8500	7,7800		8	6	177	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,6500	0,7000	0,6500	2	0,7000	0,6200		1	11	199	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600		12	0	17	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	77	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800		17	0	145	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	22	21-6-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600		22	0	60	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	0	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	1	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	11	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	11	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	C	EUR	5,7500	5,7500	5,7500	1	5,7500	5,7200		6	4	5	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2400		2	15	18	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	1	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	1	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	4	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	1	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	P	EUR	5,3500	5,3500	5,3500	1	5,3500	5,3100		5	10	76	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	5	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900		12	0	0	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0	21-6-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800		17	0	0	21-6-2018
F	FM6	Fresenius Medical Care AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,7339		87	0	0	21-6-2018
F	FM6	Fresenius Medical Care AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,7112		87	0	0	21-6-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,6813		87	0	0	21-6-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,6167		87	0	0	21-6-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,5635		87	0	0	21-6-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,3505		85	0	0	21-6-2018
F	FN6	Fresnillo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1141,4900		1141	0	0	21-6-2018
F	FN6	Fresnillo - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1132,2400		1132	0	0	21-6-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1132,9100		1133	0	0	21-6-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1134,8300		1135	0	0	21-6-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1136,8900		1137	0	0	21-6-2018
F	FN6	Fresnillo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1116,5000		1117	0	0	21-6-2018
F	FO6	Associated British Foods - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2807,2000		2807	0	0	21-6-2018
F	FO6	Associated British Foods - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2808,4500		2808	0	0	21-6-2018
F	FO6	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2810,1000		2810	0	0	21-6-2018
F	FO6	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2783,3600		2783	0	0	21-6-2018
F	FO6	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2788,4100		2788	0	0	21-6-2018
F	FO6	Associated British Foods - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2782,0700		2782	0	0	21-6-2018
F	FP6	Fraport AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,2749		83	0	0	21-6-2018
F	FP6	Fraport AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,2532		83	0	0	21-6-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,2244		83	0	0	21-6-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,1624		83	0	0	21-6-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,1114		83	0	0	21-6-2018
F	FP6	Fraport AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,3509		81	0	0	21-6-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,4591		69	0	0	21-6-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,4409		69	0	0	21-6-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,4170		69	0	0	21-6-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,3652		69	0	0	21-6-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,3227		69	0	0	21-6-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,6721		69	0	0	21-6-2018
F	FS8	Fresenius - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0	21-6-2018
F	FS8	Fresenius - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0	21-6-2018
F	FS8	Fresenius - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0	21-6-2018
F	FS8	Fresenius - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0	21-6-2018
F	FS8	Fresenius - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0	21-6-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	0	21-6-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0									

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9600		17	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800		15	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800		13	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800		13	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2700		24	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	21-6-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3300		33	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4800		21	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6100		18	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400		17	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3700		15	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700		11	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500		14	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		17	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8000		25	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6900		34	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8100		22	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500		15	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700		12	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400		15	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500		18	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0600		26	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	21-6-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8100		35	0	21-6-2018
F	FUGRO	Fugro NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3313		12	0	21-6-2018
F	FUGRO	Fugro NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3281		12	0	21-6-2018
F	FUGRO	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3238		12	0	21-6-2018
F	FUGRO	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3146		12	0	21-6-2018
F	FUGRO	Fugro NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3071		12	0	21-6-2018
F	FUGRO	Fugro NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2981		12	0	21-6-2018
F	FUGRO	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	21-6-2018
F	FUGRO	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21-6-2018
F	FUGRO	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018
F	FUGRO	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018
F	FUGRO	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018
O	FUR	FUGRO	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	21-6-2018
O	FUR	FUGRO	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	261	21-6-2018
O	FUR	FUGRO	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	21-6-2018
O	FUR	FUGRO	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	11	21-6-2018
O	FUR	FUGRO	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	21-6-2018
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	18	21-6-2018
O	FUR	FUGRO	20-7-2018	11,0000	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	FUR	FUGRO	20-7-2018	12,5000	P	EUR	0,4500	0,5000	0,4500	3	0,5000	0,5000		1	7	595 21-6-2018
O	FUR	FUGRO	20-7-2018	13,0000	C	EUR	0,1600	0,1700	0,1400	4	0,1700	0,1500		0	17	406 21-6-2018
O	FUR	FUGRO	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	647 21-6-2018
O	FUR	FUGRO	20-7-2018	13,5000	C	EUR	0,0700	0,0900	0,0700	3	0,0700	0,0600		0	23	384 21-6-2018
O	FUR	FUGRO	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	500 21-6-2018
O	FUR	FUGRO	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	844 21-6-2018
O	FUR	FUGRO	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	451 21-6-2018
O	FUR	FUGRO	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	86 21-6-2018
O	FUR	FUGRO	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	3 21-6-2018
O	FUR	FUGRO	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	512 21-6-2018
O	FUR	FUGRO	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	36 21-6-2018
O	FUR	FUGRO	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 21-6-2018
O	FUR	FUGRO	20-7-2018	16,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,6700		4	1	25 21-6-2018
O	FUR	FUGRO	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	FUR	FUGRO	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	10 21-6-2018
O	FUR	FUGRO	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0 21-6-2018
O	FUR	FUGRO	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 21-6-2018
O	FUR	FUGRO	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	3 21-6-2018
O	FUR	FUGRO	17-8-2018	10,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400		0	5	16 21-6-2018
O	FUR	FUGRO	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	20 21-6-2018
O	FUR	FUGRO	17-8-2018	11,0000	P	EUR	0,2500	0,2800	0,2500	3	0,2700	0,2700		0	18	61 21-6-2018
O	FUR	FUGRO	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	42 21-6-2018
O	FUR	FUGRO	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	244 21-6-2018
O	FUR	FUGRO	17-8-2018	12,5000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6000		1	21	57 21-6-2018
O	FUR	FUGRO	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	160 21-6-2018
O	FUR	FUGRO	17-8-2018	13,0000	C	EUR	0,4300	0,4300	0,4000	2	0,4000	0,3900		0	7	188 21-6-2018
O	FUR	FUGRO	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	365 21-6-2018
O	FUR	FUGRO	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	317 21-6-2018
O	FUR	FUGRO	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	217 21-6-2018
O	FUR	FUGRO	17-8-2018	14,0000	C	EUR	0,1600	0,1700	0,1600	4	0,1700	0,1600		0	26	144 21-6-2018
O	FUR	FUGRO	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	26 21-6-2018
O	FUR	FUGRO	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	125 21-6-2018
O	FUR	FUGRO	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	7 21-6-2018
O	FUR	FUGRO	17-8-2018	15,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	1	186 21-6-2018
O	FUR	FUGRO	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	53 21-6-2018
O	FUR	FUGRO	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	25 21-6-2018
O	FUR	FUGRO	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	30 21-6-2018
O	FUR	FUGRO	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5 21-6-2018
O	FUR	FUGRO	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	2 21-6-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	1 21-6-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	177 21-6-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	60 21-6-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	632 21-6-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	15 21-6-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	319 21-6-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	25 21-6-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	80 21-6-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	346 21-6-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	2	800 21-6-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	423 21-6-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,3800	0,3800	0,3800	2	0,3800	0,3700		0	2	928 21-6-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	1825 21-6-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	1167 21-6-2018
O	FUR	FUGRO	21-9-2018	12,5000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7200		1	3	28 21-6-2018
O	FUR	FUGRO	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 21-6-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	1376 21-6-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	1273 21-6-2018
O	FUR	FUGRO	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	6 21-6-2018
O	FUR	FUGRO	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 21-6-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	1	1083 21-6-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	1184 21-6-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,1400	0,1400	0,1400	5	0,1400	0,1300		0	45	581 21-6-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	215 21-6-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	326 21-6-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	150 21-6-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	451 21-6-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	195 21-6-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	305 21-6-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	96 21-6-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	6,4500	6,4500	6,4500	1	6,4500	6,3900		6	1	136 21-6-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	571 21-6-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	4 21-6-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	357 21-6-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	394 21-6-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2741 21-6-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	134 21-6-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1785 21-6-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	57 21-6-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3300		0	2	208 21-6-2018
O	FUR	FUGRO	21-12-2018	10,0000	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	FUR	FUGRO	21-12-2018	13,0000	C	EUR	0,9000	0,9000	0,8200	3	0,8200	0,8600		1	14	1889 21-6-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	1,5300	1,5300	1,5300	1	1,5300	1,5500		2	1	1761 21-6-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	0,5500	0,5500	0,5500	3	0,5500	0,5500		1	5	2675 21-6-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	2536 21-6-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	1855 21-6-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	1071 21-6-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,2100	0,2200	0,2100	3	0,2200	0,2100		0	47	1208 21-6-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	1010 21-6-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	1	919 21-6-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	5,7200	5,7200	5,7200	1	5,7200	5,7800		6	2	883 21-6-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1655 21-6-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	1622 21-6-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	0 21-6-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	701 21-6-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	0 21-6-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	179 21-6-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	4 21-6-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	96 21-6-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	40 21-6-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	1909 21-6-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	20 21-6-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	479 21-6-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	72 21-6-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	154 21-6-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	399 21-6-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9000		1	5	1351 21-6-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	395 21-6-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3000		1	2	827 21-6-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	1,2000	1,2000	1,1500	2	1,1500	1,1500		1	6	442 21-6-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	318 21-6-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	293 21-6-2018
O	FUR	FUGRO	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	210 21-6-2018
O	FUR	FUGRO	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	51 21-6-2018
O	FUR	FUGRO	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	12 21-6-2018
O	FUR	FUGRO	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	269 21-6-2018
O	FUR	FUGRO	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	76 21-6-2018
O	FUR	FUGRO	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	245 21-6-2018
O	FUR	FUGRO	15-3-2019	18,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,8800		6	29	0 21-6-2018
O	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	8 21-6-2018
O	FUR	FUGRO	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	29 21-6-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	530 21-6-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400		0	1	17192 21-6-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	295 21-6-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	6180 21-6-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	260 21-6-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	1925 21-6-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	1794 21-6-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	5721 21-6-2018
O	FUR	FUGRO	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 21-6-2018
O	FUR	FUGRO	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0 21-6-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9000		2	1	1896 21-6-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6000		2	3	2681 21-6-2018
O	FUR	FUGRO	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 21-6-2018
O	FUR	FUGRO	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	18 21-6-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	1,0000	1,0500	1,0000	2	1,0500	1,0500		1	7	1365 21-6-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	764 21-6-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	1679 21-6-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	361 21-6-2018
O	FUR	FUGRO	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 21-6-2018
O	FUR	FUGRO	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	0 21-6-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	715 21-6-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	1378 21-6-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	104 21-6-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	19309 21-6-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	65 21-6-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	4356 21-6-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	33 21-6-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	42 21-6-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,5000		4	1	520 21-6-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3922 21-6-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2900		2	1	536 21-6-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	2,0000	2,0000	2,0000	3	2,0000	2,0000		2	13	872 21-6-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	1,4500	1,4500	1,4000	2	1,4000	1,4200		1	2	1618 21-6-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	886 21-6-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	1,0000	1,0000	0,8500	7	0,8500	0,9000		1	7	1208 21-6-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	667 21-6-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	2646 21-6-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	205 21-6-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	643 21-6-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FUR	FUGRO	19-6-2020	12,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,3200		2	1	3 21-6-2018
O	FUR	FUGRO	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	5 21-6-2018
O	FUR	FUGRO	19-6-2020	14,0000	P	EUR	3,3200	3,4500	3,3200	3	3,4500	3,4800		3	14	21 21-6-2018
F	FV6	Ferrovial SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1595		18	0	0 21-6-2018
F	FV6	Ferrovial SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1548		18	0	0 21-6-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1485		18	0	0 21-6-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7332		18	0	0 21-6-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7223		18	0	0 21-6-2018
F	FV6	Ferrovial SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3945		17	0	0 21-6-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7155		1	0	0 21-6-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 21-6-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 21-6-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 21-6-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 21-6-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,1183		86	0	0 21-6-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,0781		86	0	0 21-6-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,1280		84	0	0 21-6-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,0225		84	0	0 21-6-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,9303		84	0	0 21-6-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,8261		84	0	0 21-6-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 21-6-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0 21-6-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 21-6-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 21-6-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 21-6-2018
F	FZ6	Flughafen Zurich - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,8984		210	0	0 21-6-2018
F	FZ6	Flughafen Zurich - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,8004		210	0	0 21-6-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,6780		210	0	0 21-6-2018
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,4145		209	0	0 21-6-2018
F	FZ6	Flughafen Zurich - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,1844		209	0	0 21-6-2018
F	FZ6	Flughafen Zurich - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	205,5271		206	0	0 21-6-2018
F	GD6	GN Store Nord - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	293,2054		293	0	0 21-6-2018
F	GD6	GN Store Nord - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	293,1141		293	0	0 21-6-2018
F	GD6	GN Store Nord - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	293,0004		293	0	0 21-6-2018
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	292,8615		293	0	0 21-6-2018
F	GD6	GN Store Nord - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,4708		291	0	0 21-6-2018
F	GD6	GN Store Nord - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,4389		291	0	0 21-6-2018
F	GF6	G4S - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	266,6100		267	0	0 21-6-2018
F	GF6	G4S - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	266,7300		267	0	0 21-6-2018
F	GF6	G4S - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	266,8900		267	0	0 21-6-2018
F	GF6	G4S - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	267,3400		267	0	0 21-6-2018
F	GF6	G4S - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	267,8300		268	0	0 21-6-2018
F	GF6	G4S - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,1600		262	0	0 21-6-2018
F	GH6	Gerresheimer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,2282		72	0	0 21-6-2018
F	GH6	Gerresheimer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,2094		72	0	0 21-6-2018
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,1845		72	0	0 21-6-2018
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,1306		72	0	0 21-6-2018
F	GH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,0864		72	0	0 21-6-2018
F	GH6	Gerresheimer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,8842		71	0	0 21-6-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4308		14	0	0 21-6-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4270		14	0	0 21-6-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4220		14	0	0 21-6-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4113		14	0	0 21-6-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4024		14	0	0 21-6-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4921		13	0	0 21-6-2018
F	GI8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	150 21-6-2018
F	GI8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 21-6-2018
F	GI8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 21-6-2018
F	GI8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 21-6-2018
F	GI8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 21-6-2018
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,1345		50	0	0 21-6-2018
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	10 21-6-2018
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 21-6-2018
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 21-6-2018
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1800		32	0	0 21-6-2018
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	7	7 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1800		30	2	2 21-6-2018
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	3	3 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1800		28	0	2 21-6-2018
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	15	15 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1800		26	33	33 21-6-2018
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	176	176 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1800		24	63	63 21-6-2018
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	676	676 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1800		22	51	51 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	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	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	58 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	89 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3400		12	0	268 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	279 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	108 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	121 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0	198 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	143 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	76 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	47 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	146 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	187 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	157 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	96 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	283 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	514 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	1208 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	998 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	2	342 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	635 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	201 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	145 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800		15	0	21 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 21-6-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800		20	0	112 21-6-2018
F	GN6	Gas Natural SDG SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8136		21	0	0 21-6-2018
F	GN6	Gas Natural SDG SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8082		21	0	0 21-6-2018
F	GN6	Gas Natural SDG SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8010		21	0	0 21-6-2018
F	GN6	Gas Natural SDG SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4358		20	0	0 21-6-2018
F	GN6	Gas Natural SDG SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4233		20	0	0 21-6-2018
F	GN6	Gas Natural SDG SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4084		20	0	0 21-6-2018
F	GN8	Gas Natural SDG - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	20 21-6-2018
F	GN8	Gas Natural SDG - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0399		1	0	0 21-6-2018
F	GN8	Gas Natural SDG - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0732		1	0	0 21-6-2018
F	GN8	Gas Natural SDG - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 21-6-2018
F	GN8	Gas Natural SDG - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 21-6-2018
F	G06	GlaxoSmithKline - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1539,0600		1539	0	0 21-6-2018
F	G06	GlaxoSmithKline - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1520,7400		1521	0	0 21-6-2018
F	G06	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1521,6300		1522	0	0 21-6-2018
F	G06	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1505,2000		1505	0	0 21-6-2018
F	G06	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1484,9300		1485	0	0 21-6-2018
F	G06	GlaxoSmithKline - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1469,4700		1469	0	0 21-6-2018
F	G08	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 21-6-2018
F	G08	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 21-6-2018
F	G08	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 21-6-2018
F	G08	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 21-6-2018
F	G08	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 21-6-2018
F	GQ8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	0 21-6-2018
F	GQ8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 21-6-2018
F	GQ8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0 21-6-2018
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 21-6-2018
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 21-6-2018
F	GR6	GEA Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,6008		31	0	0 21-6-2018
F	GR6	GEA Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,5928		31	0	0 21-6-2018
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,5822		31	0	0 21-6-2018
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,5594		31	0	0 21-6-2018
F	GR6	GEA Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,5407		31	0	0 21-6-2018
F	GR6	GEA Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,6188		30	0	0 21-6-2018
F	GT6	Getinge B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,1922		81	0	0 21-6-2018
F	GT6	Getinge B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,1654		81	0	0 21-6-2018
F	GT6	Getinge B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,1319		81	0	0 21-6-2018
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	81,0592		81	0	0 21-6-2018
F	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	80,9963		81	0	0 21-6-2018
F	GT6	Getinge B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	78,9517		79	0	0 21-6-2018
F	GV6	Givaudan - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2189,9401		2190	0	0 21-6-2018
F	GV6	Givaudan - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2188,9172		2189	0	0 21-6-2018
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2187,6409		2188	0	0 21-6-2018
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2184,8912		2185	0	0 21-6-2018
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2182,4910		2182	0	0 21-6-2018
F	GV6	Givaudan - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2119,8485		2120	0	0 21-6-2018
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000		58	0	0 21-6-2018
F	GV8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000		60	0	0 21-6-2018
F	GV8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000		62	0	0 21-6-2018
F	GV8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	0 21-6-2018
F	GV8	Givaudan - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	66,0000		66	0	0 21-6-2018
O	GVN	Grandvision -														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	26	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	11	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1500	0	10	33	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	44	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3000	0	1	189	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,3000	0	10	79	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	133	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	170	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	25	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	21	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	2	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	47	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	200	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	20	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	138	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	6	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	75	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	109	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	220	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	14	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	P	EUR	0,8000	0,8000	0,8000	3	0,8000	0,8000	1	22	27	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3700	0	1	175	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	95	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	20	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	18	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	1	25	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	51	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	15	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	5	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	15	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	2	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	5	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	6	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	10	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	22	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	21-6-2018
F	GX6	Glencore - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	371,7600	372	0	0	21-6-2018
F	GX6	Glencore - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	371,9200	372	0	0	21-6-2018
F	GX6	Glencore - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	365,3500	365	0	0	21-6-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	365,9700	366	0	0	21-6-2018
F	GX6	Glencore - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	366,6400	367	0	0	21-6-2018
F	GX6	Glencore - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	358,4900	358	0	0	21-6-2018
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	21-6-2018
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
F	HB6	Hugo Boss AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,5766	78	0	0	21-6-2018
F	HB6	Hugo Boss AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,5564	78	0	0	21-6-2018
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,5296	78	0	0	21-6-2018
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,4718	77	0	0	21-6-2018
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,4243	77	0	0	21-6-2018
F	HB6	Hugo Boss AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	74,5684	75	0	0	21-6-2018
F	HC6	HeidelbergCement AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	73,2779	73	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	HEG	Heineken NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,8394	85	0	0	21-6-2018
F	HEG	Heineken NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,7874	85	0	0	21-6-2018
F	HEG	Heineken NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1356	84	0	0	21-6-2018
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	21-6-2018
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	21-6-2018
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	21-6-2018
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	21-6-2018
F	HE8	Heineken - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	21-6-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900	13	0	0	21-6-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	12	21-6-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	0	21-6-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	94	21-6-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	15	21-6-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1215	21-6-2018
O	HEI	HEINEKEN	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	10	21-6-2018
O	HEI	HEINEKEN	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	164	21-6-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	C	EUR	2,9000	2,9000	2,3500	13	2,4000	2,3400	2	283	183	21-6-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	P	EUR	0,6900	0,8800	0,6900	5	0,8500	0,9200	1	12	1830	21-6-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	C	EUR	1,5200	1,5200	1,2000	14	1,2800	1,1800	1	55	487	21-6-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	P	EUR	1,7100	1,7100	1,7100	1	1,7100	1,7400	2	1	4634	21-6-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,5100	1	3	784	21-6-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	P	EUR	2,4500	3,0000	2,4500	2	3,0000	3,0800	3	5	215	21-6-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2100	0	2	941	21-6-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	288	21-6-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1000	0	1	261	21-6-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	11	21-6-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	0	21-6-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	67	21-6-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	19	21-6-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	21-6-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100	15	0	7	21-6-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200	14	0	0	21-6-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	3	21-6-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400	10	0	10	21-6-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	13	21-6-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	1	21-6-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	P	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7500	1	2	135	21-6-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,3100	4	10	14	21-6-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1800	1	2	103	21-6-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	83	21-6-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	158	21-6-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	C	EUR	1,8900	1,8900	1,8900	2	1,8900	1,8000	2	2	220	21-6-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	P	EUR	2,3700	2,6800	2,3700	2	2,6800	2,8100	3	3	170	21-6-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	C	EUR	1,2400	1,2400	1,0900	2	1,0900	1,0400	1	6	357	21-6-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	127	21-6-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	1	154	21-6-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	58	21-6-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	80	21-6-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	11	21-6-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	10	21-6-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800	11	0	0	21-6-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12	21-6-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000	15	0	0	21-6-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0800	19	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4700	30	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	94	21-6-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4700	25	0	15	21-6-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	104	21-6-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5400	16	0	130	21-6-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	1	225	21-6-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900	14	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	52	21-6-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400	0	1	333	21-6-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	66	21-6-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	1,0400	1,0400	1,0400	1	1,0400	1,0900	1	1	1046	21-6-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	3,0800	3,0800	2,7300	5	2,7500	2,6900	3	8	592	21-6-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	2,3400	2,3400	2,3400	1	2,3400	2,7700	3	20	3333	21-6-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	10	21-6-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	15	21-6-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	23	21-6-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	16	21-6-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	1,0400	1,0400	0,8800	6	0,9000	0,8500	1	31	1690	21-6-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	229	21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300	19	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1800	25	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2300	35	0	17	21-6-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2300	55	0	3	21-6-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4400	55	0	1	21-6-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	21-6-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4400	45	0	0	21-6-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	303	21-6-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4400	40	0	0	21-6-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	21-6-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4400	35	0	7	21-6-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	329	21-6-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4700	30	0	0	21-6-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	122	21-6-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4900	25	0	389	21-6-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	325	21-6-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	15,8200	15,8200	15,8200	1	15,8200	15,6400	16	2	528	21-6-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5200	1	1	2640	21-6-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	11,8000	11,8000	11,8000	1	11,8000	11,0200	11	1	34	21-6-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	367	21-6-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	805	21-6-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	1265	21-6-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	3,7700	3,7700	3,7700	1	3,7700	3,8000	4	30	882	21-6-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	453	21-6-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	C	EUR	1,7500	1,8500	1,7500	5	1,8500	1,7600	2	7	2208	21-6-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	954	21-6-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7300	1	1	344	21-6-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	118	21-6-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2900	0	7	847	21-6-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800	15	0	220	21-6-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	263	21-6-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2800	25	0	45	21-6-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	132	21-6-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2800	35	0	16	21-6-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,3200	55	0	0	21-6-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	79	21-6-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,3700	65	0	473	21-6-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4700	30	0	1	21-6-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	3	21-6-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4900	25	0	6	21-6-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	24	21-6-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700	16	0	0	21-6-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	87	21-6-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	68	21-6-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	134	21-6-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	168	21-6-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	145	21-6-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	263	21-6-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	126	21-6-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	28	21-6-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	10	21-6-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	48	21-6-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300	16	0	0	21-6-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	28	21-6-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4100	25	0	0	21-6-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3600	35	0	4	21-6-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4100	55	0	27	21-6-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4900	30	0	0	21-6-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	21-6-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5200	26	0	77	21-6-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	187	21-6-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700	16	0	73	21-6-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	1150	21-6-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	158	21-6-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,9000	4	1	1868	21-6-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	0	21-6-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	21-6-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	1373	21-6-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	482	21-6-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	21-6-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200	13	0	0	21-6-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	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	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4400		45	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4400		35	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	191	21-6-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4500		30	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5700		26	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		0	1718	21-6-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	4,6500	4,6500	4,3500	-	4,4400	4,3600		4	5	21-6-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	1,8000	1,8000	1,8000	-	1,8000	1,7600		2	1	21-6-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000		18	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0600		37	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0100		67	0	21-6-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6500		26	0	21-6-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	21-6-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	21-6-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	21-6-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	C	EUR	4,9400	4,9400	4,9400	-	4,9400	5,2300		5	3	21-6-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900		12	0	21-6-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	21-6-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800		20	0	21-6-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21-6-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,8400		68	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4700		35	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7400		26	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800		17	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	6,1000	6,1000	6,1000	-	6,1000	5,9700		6	1	21-6-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	13,0500	13,0500	13,0500	-	13,0500	13,6300		14	1	21-6-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9700		21	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,4100		68	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4700		35	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0700		26	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800		18	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700		10	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600		16	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3400		23	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	21-6-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,4300		69	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4900		35	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3500		26	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	13,5000	13,5000	13,1000	-	13,1000	13,1600		13	4	21-6-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1200		12	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	8,7500	8,7500	8,7500	-	8,7500	8,8200		9	1	21-6-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100		18	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	C	EUR	5,9500	5,9500	5,6000	-	5,6000	5,7300		6	4	21-6-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0900		25	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7200		42	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	21-6-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1000		70	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	P	EUR	0,0300	0,0300	0,0300	-	0,0300	0,0100		0	3	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	118	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	129	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	130	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	P	EUR	0,1100	0,1300	0,1000	5	0,1300	0,1400	0	15	141	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	39	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,5000	P	EUR	0,2400	0,2500	0,2400	3	0,2500	0,3300	0	12	68	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	200	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,6100	1	1	189	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	59	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	217	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	262	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	42	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	16	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	176	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	21	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	48	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	6	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	23	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	556	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,6400	1	40	40	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	86	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	28	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,8500	1	10	556	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	78	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	18	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,1900	0	3	272	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	132	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	29	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	20	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	14	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	78	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	311	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	290	21-6-2018
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	151	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	132	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	5	126	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	68	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	100	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	285	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	159	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	558	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	20	343	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	2,0000	2,0000	2,0000	3	2,0000	1,8100	2	55	999	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	570	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	1,2000	1,2000	1,2000	2	1,2000	1,0700	1	33	787	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	525	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	18	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,7100	1	40	443	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,7500	0,7500	0,5500	5	0,5500	0,5700	1	11	1633	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	2053	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100	0	20	22	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	12	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	725	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	73	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	928	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	134	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	39 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	39 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	22 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	192 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	101 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	65 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	112 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	499 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4300		0	10	319 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	245 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	244 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	1,0000	1,0000	0,8500	4	0,9000	0,8700		1	116	2390 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	1,2000	1,3000	1,2000	5	1,3000	1,3000		1	8	483 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300		1	1	1489 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	75 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	511 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	117 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	77 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	P	EUR	4,2000	4,2000	4,2000	2	4,2000	4,5800		5	20	14 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	15 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	2	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	1 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	6 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	10 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	13 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	C	EUR	0,7000	0,7500	0,7000	2	0,7500	0,7200		1	16	28 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	2 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		0	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1 21-6-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	21-6-2018
F	HG6	Hexagon B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	503,8275		504	0	21-6-2018
F	HG6	Hexagon B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	503,6609		504	0	21-6-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	503,4531		503	0	21-6-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	503,0024		503	0	21-6-2018
F	HG6	Hexagon B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	502,6121		503	0	21-6-2018
F	HG6	Hexagon B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	496,2478		496	0	21-6-2018
F	HH6	Heineken Holding NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,3252		82	0	21-6-2018
F	HH6	Heineken Holding NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,7038		82	0	21-6-2018
F	HH6	Heineken Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,6756		82	0	21-6-2018
F	HH6	Heineken Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,6147		82	0	21-6-2018
F	HH6	Heineken Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5647		82	0	21-6-2018
F	HH6	Heineken Holding NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,5054		81	0	21-6-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,6176		108	0	21-6-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,5895		108	0	21-6-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,5524		108	0	21-6-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,4721		107	0	21-6-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,4062		107	0	21-6-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,4787		105	0	21-6-2018
F	HK8	Henkel pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	21-6-2018
F	HK8	Henkel pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	21-6-2018
F	HK8	Henkel pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	21-6-2018
F	HK8	Henkel pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	21-6-2018
F	HK8	Henkel pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	21-6-2018
F	HL6	Chr. Hansen Holding - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	622,7991		623	0	21-6-2018
F	HL6	Chr. Hansen Holding - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	622,6052		623	0	21-6-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	622,3637		622	0	21-6-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	615,0699		615	0	21-6-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	615,3038		615	0	21-6-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	615,2367		615	0	21-6-2018
F	HM6	Hennes & Mauritz B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	138,1927		138	0	21-6-2018
F	HM6	Hennes & Mauritz B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	138,1470		138	0	21-6-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	138,0900		138	0	21-6-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	133,1185		133	0	21-6-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	133,0155		133	0	21-6-2018
F																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,0229		107	0	0	21-6-2018
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,9573		107	0	0	21-6-2018
F	HR6	Hannover Rueck SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	103,1803		103	0	0	21-6-2018
F	HS6	HSBC Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	708,4000		708	0	0	21-6-2018
F	HS6	HSBC Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	701,6000		702	0	0	21-6-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	702,0100		702	0	0	21-6-2018
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	695,5200		696	0	0	21-6-2018
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	681,9300		682	0	0	21-6-2018
F	HS6	HSBC Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	676,4600		676	0	0	21-6-2018
F	HS8	HSBC Holdings - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	21-6-2018
F	HS8	HSBC Holdings - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	21-6-2018
F	HS8	HSBC Holdings - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	21-6-2018
F	HS8	HSBC Holdings - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	21-6-2018
F	HS8	HSBC Holdings - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	21-6-2018
F	HT6	Hochtief AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	152,2541		152	0	0	21-6-2018
F	HT6	Hochtief AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	152,2144		152	0	0	21-6-2018
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	152,1619		152	0	0	21-6-2018
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	152,0484		152	0	0	21-6-2018
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	151,9551		152	0	0	21-6-2018
F	HT6	Hochtief AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	148,2454		148	0	0	21-6-2018
F	HX8	LafargeHolcim - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0	21-6-2018
F	HX8	LafargeHolcim - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0	21-6-2018
F	HX8	LafargeHolcim - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0	21-6-2018
F	HX8	LafargeHolcim - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0	21-6-2018
F	HX8	LafargeHolcim - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
F	IA6	NEX Group Plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1024,7900		1025	0	0	21-6-2018
F	IA6	NEX Group Plc - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1025,2500		1025	0	0	21-6-2018
F	IA6	NEX Group Plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1025,8500		1026	0	0	21-6-2018
F	IA6	NEX Group Plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1021,8900		1022	0	0	21-6-2018
F	IA6	NEX Group Plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1023,7400		1024	0	0	21-6-2018
F	IA6	NEX Group Plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1026,1800		1026	0	0	21-6-2018
F	ID6	Iberdrola SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2521		6	0	0	21-6-2018
F	ID6	Iberdrola SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2505		6	0	0	21-6-2018
F	ID6	Iberdrola SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2483		6	0	0	21-6-2018
F	ID6	Iberdrola SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2436		6	0	0	21-6-2018
F	ID6	Iberdrola SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0899		6	0	0	21-6-2018
F	ID6	Iberdrola SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0854		6	0	0	21-6-2018
F	ID8	Iberdrola - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230		0	0	0	21-6-2018
F	ID8	Iberdrola - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	21-6-2018
F	ID8	Iberdrola - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	21-6-2018
F	ID8	Iberdrola - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	21-6-2018
F	ID8	Iberdrola - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	2	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	3	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5400		1	1	1	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,0000	P	EUR	0,7000	0,9500	0,7000	6	0,9500	0,8000		1	12	103	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	1	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	1	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1300		1	2	1	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	52	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	44													

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

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

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	IK6	Sika - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	132,8357	133	0	0	21-6-2018
F	IK6	Sika - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	132,7737	133	0	0	21-6-2018
F	IK6	Sika - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	132,6962	133	0	0	21-6-2018
F	IK6	Sika - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	132,5295	133	0	0	21-6-2018
F	IK6	Sika - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	132,3839	132	0	0	21-6-2018
F	IK6	Sika - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	130,0514	130	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100	13	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	2	21-6-2018	
O	IMD	IMCD - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	10	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	24	21-6-2018	
O	IMD	IMCD - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	10	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	17	21-6-2018	
O	IMD	IMCD - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	6	21-6-2018	
O	IMD	IMCD - Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	25	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	21-6-2018	
O	IMD	IMCD - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	9	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	15	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	16	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	6	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	10	21-6-2018	
O	IMD	IMCD - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700	12	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	10	21-6-2018	
O	IMD	IMCD - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	1	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	53,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000	1	1	2	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	10	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	5	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	11	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	27	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	3	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	1	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	1	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	5	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	11	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	10	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	11	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	21-6-2018
O	IMD	IMCD - Stock Option	21-9													

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

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	837	21-6-2018
O	ING	ING	20-7-2018	15,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5400	3	40	466	21-6-2018
O	ING	ING	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ING	ING	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	355	21-6-2018
O	ING	ING	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	21-6-2018
O	ING	ING	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	36	21-6-2018
O	ING	ING	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	21-6-2018
O	ING	ING	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	24	21-6-2018
O	ING	ING	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	21-6-2018
O	ING	ING	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	120	21-6-2018
O	ING	ING	17-8-2018	10,0000	C	EUR	2,5400	2,5900	2,5100	4	2,5800	2,4900	2	400	165	21-6-2018
O	ING	ING	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3492	21-6-2018
O	ING	ING	17-8-2018	11,0000	C	EUR	1,6400	1,6400	1,5600	3	1,5600	1,5300	2	75	1601	21-6-2018
O	ING	ING	17-8-2018	11,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	1039	21527	21-6-2018
O	ING	ING	17-8-2018	12,0000	C	EUR	0,6900	0,7100	0,6500	6	0,6600	0,6600	1	151	2852	21-6-2018
O	ING	ING	17-8-2018	12,0000	P	EUR	0,2900	0,3300	0,2900	11	0,3100	0,2900	0	554	5250	21-6-2018
O	ING	ING	17-8-2018	12,5000	C	EUR	0,4000	0,4200	0,3200	9	0,3200	0,3500	0	295	5749	21-6-2018
O	ING	ING	17-8-2018	12,5000	P	EUR	0,4200	0,5800	0,4200	6	0,5500	0,5300	1	1387	29969	21-6-2018
O	ING	ING	17-8-2018	13,0000	C	EUR	0,2000	0,2000	0,1400	9	0,1500	0,1600	0	282	2630	21-6-2018
O	ING	ING	17-8-2018	13,0000	P	EUR	0,8600	0,8600	0,7800	2	0,7800	0,8700	1	9	2860	21-6-2018
O	ING	ING	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1229	21-6-2018
O	ING	ING	17-8-2018	13,5000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1,3000	1	2	2130	21-6-2018
O	ING	ING	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4323	21-6-2018
O	ING	ING	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	6259	21-6-2018
O	ING	ING	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	21-6-2018
O	ING	ING	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	342	21-6-2018
O	ING	ING	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ING	ING	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	361	21-6-2018
O	ING	ING	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ING	ING	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	64	21-6-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	21-6-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	244	21-6-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	198	21-6-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2118	21-6-2018
O	ING	ING	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	21-6-2018
O	ING	ING	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	ING	ING	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	1185	21-6-2018
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1931	21-6-2018
O	ING	ING	21-9-2018	11,0000	C	EUR	1,5800	1,6200	1,5200	4	1,5200	1,5400	2	6	922	21-6-2018
O	ING	ING	21-9-2018	11,0000	P	EUR	0,1500	0,1600	0,1400	5	0,1600	0,1500	0	253	1392	21-6-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,7500	0,7500	0,6800	6	0,7100	0,7100	1	21	2059	21-6-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,3200	0,3900	0,3200	11	0,3900	0,3900	0	884	9439	21-6-2018
O	ING	ING	21-9-2018	12,5000	C	EUR	0,4300	0,4300	0,3900	9	0,3900	0,4100	0	520	803	21-6-2018
O	ING	ING	21-9-2018	12,5000	P	EUR	0,6100	0,6500	0,6000	4	0,6500	0,6300	1	172	293	21-6-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	0,2500	0,2500	0,1900	16	0,1900	0,2100	0	551	9119	21-6-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	0,8000	0,9800	0,8000	8	0,9600	0,9600	1	20	16425	21-6-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0500	0	90	20640	21-6-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	1,7600	1,8700	1,7200	30	1,8500	1,8100	2	2289	23458	21-6-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	1	6677	21-6-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	2,6700	2,6700	2,6700	2	2,6700	2,7600	3	100	14988	21-6-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6951	21-6-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	3,6500	3,7400	3,6500	3	3,7400	3,7600	4	7	8396	21-6-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4594	21-6-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	1427	21-6-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	9	2704	21-6-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	920	21-6-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1358	21-6-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	1325	21-6-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	230	21-6-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600	10	0	840	21-6-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	597	21-6-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	226	21-6-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	6	3282	21-6-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	1358	21-6-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2924	21-6-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	2678	21-6-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7818	21-6-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	870	21-6-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0700	0,0800	0,0700	3	0,0800	0,0800	0	3	8578	21-6-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	2,4900	2,4900	2,4900	1	2,4900	2,5200	3	10	3393	21-6-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,1400	0,1600	0,1400	5	0,1600	0,1500	0	98	30321	21-6-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	4212	21-6-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	31767	21-6-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	0,9700	0,9700	0,8400	13	0,8400	0,8700	1	314	9554	21-6-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,5600	0,6200	0,5600	15	0,6200	0,6100	1	90	28863	21-6-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	0,4500	0,4500	0,3700	22	0,3800	0,4000	0	186	16371	21-6-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	1,1000	1,1300	1,0700	6	1,1300	1,1400	1	51	16741	21-6-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,1700	0,1800	0,1500	24	0,1600	0,1600	0	417		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	3944 21-6-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13826 21-6-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	2145 21-6-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7076 21-6-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	1648 21-6-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	414 21-6-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	346 21-6-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	253 21-6-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800		12	0	129 21-6-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1064 21-6-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	2040 21-6-2018
O	ING	ING	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	101 21-6-2018
O	ING	ING	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	118 21-6-2018
O	ING	ING	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	640 21-6-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	441 21-6-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	722 21-6-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2386 21-6-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7000		2	5	128 21-6-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4200		0	1	1400 21-6-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	1,0300	1,0600	1,0300	2	1,0600	1,0200		1	22	2797 21-6-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	14020 21-6-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	0,5600	0,5600	0,5200	4	0,5200	0,5500		1	185	2043 21-6-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	1,2500	1,3200	1,2500	3	1,3200	1,2900		1	62	8147 21-6-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,2800	0,2800	0,2700	3	0,2700	0,2700		0	26	2727 21-6-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	2472 21-6-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,1300	0,1400	0,1300	5	0,1400	0,1400		0	9	4749 21-6-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	2,8600	2,8600	2,8000	3	2,8000	2,8900		3	9	1164 21-6-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2452 21-6-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	353 21-6-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1157 21-6-2018
O	ING	ING	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	72 21-6-2018
O	ING	ING	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	ING	ING	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	120 21-6-2018
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	2 21-6-2018
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	336 21-6-2018
O	ING	ING	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	56 21-6-2018
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	459 21-6-2018
O	ING	ING	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	62 21-6-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	182 21-6-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	2,6700	2,6700	2,6700	1	2,6700	2,5900		3	10	1517 21-6-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,3600	0,4000	0,3600	3	0,3900	0,3900		0	14	9914 21-6-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	1,8300	1,8500	1,7500	10	1,7600	1,7700		2	350	2406 21-6-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	17543 21-6-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	1,1700	1,1800	1,0800	6	1,1000	1,1200		1	82	3206 21-6-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	1,0500	1,1100	1,0200	4	1,1100	1,0900		1	53	29164 21-6-2018
O	ING	ING	21-6-2019	13,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6600		1	20	50 21-6-2018
O	ING	ING	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	27 21-6-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,3700	0,3900	0,3700	2	0,3900	0,3700		0	26	15770 21-6-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	2,3400	2,3900	2,3400	3	2,3900	2,4600		2	6	21452 21-6-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,1200	0,1200	0,1100	2	0,1100	0,1200		0	140	9656 21-6-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	6442 21-6-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3892 21-6-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	6,2500	6,2500	6,2500	1	6,2500	6,2000		6	3	512 21-6-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	548 21-6-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	412 21-6-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	7,6000	7,6000	7,6000	1	7,6000	7,4700		7	1	11 21-6-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8682 21-6-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	6,5000	6,5000	6,5000	1	6,5000	6,4700		6	3	101 21-6-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	7845 21-6-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	15 21-6-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4627 21-6-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	360 21-6-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1785 21-6-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	3,6100	3,6100	3,5300	3	3,5300	3,5300		4	24	366 21-6-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	9478 21-6-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	2,6700	2,6700	2,6700	2	2,6700	2,6300		3	30	4925 21-6-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,5900	0,6100	0,5900	4	0,6000	0,6100		1	109	20087 21-6-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	1,9800	1,9800	1,9000	6	1,9500	1,8700		2	145	4918 21-6-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9700		1	1	16076 21-6-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	1,3500	1,3500	1,2400	14	1,2400	1,2500		1	181	17154 21-6-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1,4500		1	1	22273 21-6-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	0,5300	0,5500	0,4900	14	0,4900	0,5100		1	365	38773 21-6-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	2,7900	2,8500	2,7700	4	2,8500	2,8200		3	18	27277 21-6-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,3500	0,3500	0,3200	4	0,3300	0,3200		0	109	19110 21-6-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	15076 21-6-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,2100	0,2200	0,2000	7	0,2000	0,2100		0	25	23042 21-6-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	7878 21-6-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900		0	10	8869 21-6-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ING	ING	19-6-2020	10,0000	C	EUR	2,6600	2,6600	2,6600	1	2,6600	2,6200		3	2	21-6-2018	
O	ING	ING	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	21-6-2018	
O	ING	ING	19-6-2020	12,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3500		1	8	21-6-2018	
O	ING	ING	19-6-2020	12,0000	P	EUR	1,8000	1,8200	1,8000	2	1,8200	1,8300		2	5	21-6-2018	
O	ING	ING	19-6-2020	14,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6300		1	12	21-6-2018	
O	ING	ING	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	21-6-2018	
O	ING	ING	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	21-6-2018	
O	ING	ING	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1478	21-6-2018	
O	ING	ING	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	21-6-2018	
O	ING	ING	18-12-2020	6,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	9	2125	21-6-2018
O	ING	ING	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	77	21-6-2018
O	ING	ING	18-12-2020	7,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700		0	7	1211	21-6-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	629	21-6-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4600		0	18	1729	21-6-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	3,6200	3,6200	3,6200	1	3,6200	3,5700		4	1	533	21-6-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	1348	21-6-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	2,7900	2,7900	2,6600	5	2,6600	2,7200		3	24	5031	21-6-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	1,0600	1,1000	1,0500	7	1,1000	1,0800		1	140	2945	21-6-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0200		2	25	1644	21-6-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5500		2	5	1070	21-6-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	1,5200	1,5400	1,4500	6	1,4500	1,4600		1	81	9614	21-6-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	2,1000	2,1100	2,1000	3	2,1100	2,1400		2	30	10898	21-6-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	5145	21-6-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,5800		4	7	7678	21-6-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,5400	0,5400	0,5200	4	0,5200	0,5500		1	11	10054	21-6-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	1943	21-6-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,3900	0,4000	0,3900	2	0,4000	0,3900		0	26	2244	21-6-2018
O	ING	ING	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	1002	21-6-2018
O	ING	ING	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	817	21-6-2018
O	ING	ING	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	103	21-6-2018
O	ING	ING	18-12-2020	20,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		0	20	12219	21-6-2018
O	ING	ING	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	11599	21-6-2018
O	ING	ING	18-12-2020	25,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	3	2702	21-6-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500		14	0	466	21-6-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	6,5000	6,5000	6,5000	1	6,5000	6,4800		6	3	74	21-6-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700		0	1	2543	21-6-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	4,5100	4,5100	4,5100	1	4,5100	4,4800		4	367	21-6-2018	
O	ING	ING	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	1107	21-6-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	3,7100	3,7100	3,7100	1	3,7100	3,5900		4	70	849	21-6-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0900		1	4	979	21-6-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	2,7800	2,7800	2,7600	2	2,7600	2,7800		3	6	8712	21-6-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	1,5300	1,5300	1,5000	11	1,5200	1,5400		2	158	2549	21-6-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	1,6600	1,7000	1,5900	10	1,5900	1,6200		2	115	13733	21-6-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	2,7200	2,7800	2,7200	3	2,7800	2,7200		3	20	6300	21-6-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	1,2200	1,2600	1,1900	8	1,1900	1,2100		1	172	3018	21-6-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	11639	21-6-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	0,9100	0,9200	0,9100	4	0,9200	0,9200		1	30	5216	21-6-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	3788	21-6-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	0,7000	0,7000	0,6900	2	0,6900	0,7000		1	21	8622	21-6-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	4,9900	4,9900	4,9900	1	4,9900	5,0600		5	9	1627	21-6-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5400		1	11	9198	21-6-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	1358	21-6-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,3600	0,3600	0,3300	7	0,3500	0,3500		0	36	2659	21-6-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	744	21-6-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	1	10272	21-6-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	9,6500	9,6500	9,6500	1	9,6500	9,7000		10	3	698	21-6-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	9415	21-6-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	14,6000	14,6000	14,6000	1	14,6000	14,6000		15	2	714	21-6-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	4,7000	4,7000	4,5000	5	4,5500	4,4900		4	10	921	21-6-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	1,0000	1,0200	1,0000	4	1,0200	1,0100		1	79	1654	21-6-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	2,9200	2,9200	2,8400	8	2,8400	2,8800		3	79	10995	21-6-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9600		2	3	2550	21-6-2018
O	ING	ING	16-12-2022	12,0000	C	EUR	1,8200	1,8200	1,7200	4	1,7200	1,7400		2	821	123	21-6-2018
O	ING	ING	16-12-2022	12,0000	P	EUR	3,0900	3,2300	3,0900	6	3,2300	3,2100		3	37	731	21-6-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0500		1	10	9467	21-6-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	4,6000	4,7100	4,6000	3	4,7100	4,7300		5	14	3109	21-6-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	0,8200	0,8200	0,8000	4	0,8000	0,8000		1	8	8150	21-6-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,5600		6	1	2038	21-6-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	0,6800	0,6800	0,6500	2	0,6500	0,6500		1	7	6234	21-6-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	3185	21-6-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,2800	0,2900	0,2800	6	0,2800	0,2800		0	97	3865	21-6-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	10,1500	10,2000	10,0000	3	10,2000	10,1300		10	3	505	21-6-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	2949	21-6-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	598	21-6-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5613		3	0	0	21-6-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5606		3	0	0	21-6-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2					

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

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

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	20-7-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	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
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	21-6-2018
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	1,9000		2	0	21-6-2018
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	1,2200		1	0	21-6-2018
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	3,0100		3	0	21-6-2018
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	0,5400		1	0	21-6-2018
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	4,3600		4	0	21-6-2018
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	0,1900		0	0	21-6-2018
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	6,0400		6	0	21-6-2018
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	0,1100		0	0	21-6-2018
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	6,9700		7	0	21-6-2018
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	21-6-2018
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	11,8900		12	0	21-6-2018
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	10,7300		11	0	21-6-2018
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	0,3700		0	0	21-6-2018
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	8,9400		9	0	21-6-2018
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	0,6900		1	0	21-6-2018
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	5,6100		6	0	21-6-2018
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	1,5400		2	0	21-6-2018
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	3,9900		4	0	21-6-2018
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	1,9800		2	0	21-6-2018
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	2,5500		3	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	21-6-2018
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	1,5200		2	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	21-6-2018
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	0,9400		1	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	21-6-2018
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	0,5600		1	0	21-6-2018
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	6,8000		7	0	21-6-2018
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	0,4200		0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	21-6-2018
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	0,0900		0	0	21-6-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	21-6-2018
F	JB6	Julius Baer Gruppe - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,9520		58	0	21-6-2018
F	JB6	Julius Baer Gruppe - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,9249		58	0	21-6-2018
F	JB6	Julius Baer Gruppe - Stock Future	19-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,8911		58	0	21-6-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,8183		58	0	21-6-2018
F	JB6	Julius Baer Gruppe - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,7548		58	0	21-6-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	56,0847		56	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	JW6	Adecco Group AG - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,6116		59	0	21-6-2018
F	JW6	Adecco Group AG - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,5843		59	0	21-6-2018
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,5501		59	0	21-6-2018
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,4765		58	0	21-6-2018
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,4123		58	0	21-6-2018
F	JW6	Adecco Group AG - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	55,7518		56	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	KA6	Skanska B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,7960		158	0	21-6-2018
F	KA6	Skanska B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,7438		158	0	21-6-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,6787		158	0	21-6-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,5376		158	0	21-6-2018
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,4153		157	0	21-6-2018
F	KA6	Skanska B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,0806		149	0	21-6-2018
F	KE6	Akstor - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,0171		18	0	21-6-2018
F	KE6	Akstor - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,0335		18	0	21-6-2018
F	KE6	Akstor - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,0542		18	0	21-6-2018
F	KE6	Akstor - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,1250		18	0	21-6-2018
F	KE6	Akstor - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,1926		18	0	21-6-2018
F	KE6	Akstor - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,2661		18	0	21-6-2018
F	KF6	Kingfisher - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	300,1300		300	0	21-6-2018
F	KF6	Kingfisher - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	300,2600		300	0	21-6-2018
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	300,4400		300	0	21-6-2018
F	KF6	Kingfisher - Stock Future	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	KI6	Kingspan Group Plc - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2625		41	0	21-6-2018	
F	KI6	Kingspan Group Plc - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2317		41	0	21-6-2018	
F	KI6	Kingspan Group Plc - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,2064		41	0	21-6-2018	
F	KI6	Kingspan Group Plc - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8965		41	0	21-6-2018	
F	KK8	Kesko OYJ B - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	21-6-2018	
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	21-6-2018	
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	21-6-2018	
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	21-6-2018	
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	21-6-2018	
F	KO6	Kone OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4466		44	0	21-6-2018	
F	KO6	Kone OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4350		44	0	21-6-2018	
F	KO6	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4197		44	0	21-6-2018	
F	KO6	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,3865		44	0	21-6-2018	
F	KO6	Kone OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,6596		43	0	21-6-2018	
F	KO6	Kone OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,6285		43	0	21-6-2018	
F	KP6	KPN NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3753		2	0	21-6-2018	
F	KP6	KPN NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3497		2	0	21-6-2018	
F	KP6	KPN NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3489		2	0	21-6-2018	
F	KP6	KPN NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3471		2	0	21-6-2018	
F	KP6	KPN NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3457		2	0	21-6-2018	
F	KP6	KPN NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2940		2	0	21-6-2018	
F	KP8	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1130		0	0	21-6-2018	
F	KP8	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220		0	0	21-6-2018	
F	KP8	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	21-6-2018	
F	KP8	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	21-6-2018	
F	KP8	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	1,6000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7800		1	10	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	57	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	321	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	40	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	175	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	14	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,3900	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0500		20	349	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	851	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	524	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,4900	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300		0	10	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	535	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	62	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	112	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	41	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	7	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	78	21-6-2018
O	KPN	KONINKLUKE KPN NV	20-7-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	20-7-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	5	21-6-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	21-6-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0	21-6-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	19	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	40	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	1	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	42	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	113	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	408	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,4900	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	2	649	21-6-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	103	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,5900	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	41	21-6-2018
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	20	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	17-8-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	79	21-6-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0	21-6-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	1	21-6-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0	21-6-2018
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	509	21-6-2018	
O	KPN	KONINKLUKE KPN NV	21-9-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	527	21-6-2018	
O	KPN	KONINKLUKE KPN NV															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	1494	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	18519	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	1815	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2471	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500		10	3015	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3884	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	4762	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	421	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	1210	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		0	175	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	385	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	25264	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	226	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	25447	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	15	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	154	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	85	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	28	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	75	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	818	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	798	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	2	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	5	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	4380	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	3024	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	4165	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	550	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900		2	4426	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	1687	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	7143	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	1646	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	14686	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	9562	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1376	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	P	EUR	0,4600	0,4600	0,4600	3	0,4600	0,4700		0	195	1967	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	7301	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5800		1	10	5070	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	10	2282	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	590	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	52871	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8100		1	9	6220	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6310	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	4734	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	134	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	760	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10113	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	1073	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	503	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	2175	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1671	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	P	EUR	3,0800	3,0800	3,0800	1	3,0800	3,0700		3	12	1583	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	365	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	38	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0	21-6-2018
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	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0	21-6-2018
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	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	110	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	163	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	C	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2600		0	5	417	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1555	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1827	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	314	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900		0	100	1780	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3400		0	10	1096	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	319	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	676	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	196	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	466	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	21-6-2018	
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	250	21-6-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	117	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	2	2671	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3400	0	8	3272	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	110	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	60	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2155	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	3906	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	652	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	441	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	106	21-6-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	799	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	65	21-6-2018
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	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5900	1	9	2168	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	667	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	20	4312	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	5496	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900	0	50	3777	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	6441	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	16171	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5700	1	9	5867	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	C	EUR	0,0700	0,0700	0,0500	5	0,0500	0,0500	0	60	12589	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9400	1	13	11561	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6195	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	6265	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	21-6-2018
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	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	3343	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	988	21-6-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	P	EUR	3,1600	3,1600	3,1600	1	3,1600	3,1600	3	12	2037	21-6-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	21-6-2018
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	21-6-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	10	21-6-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4900	0	10	14	21-6-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	147	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	528	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	C	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6200	1	20	5419	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1348	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3761	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5300	1	20	3248	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	10409	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	7951	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	5	11835	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	P	EUR	1,0600	1,0700	1,0600	2	1,0700	1,0600	1	20	19346	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	3	2256	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	P	EUR	1,4600	1,4600	1,4600	1	1,4600	1,4700	1	20	940	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	11	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1097	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	1506	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	9519	21-6-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	964	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	246	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	134	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	5149	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	3767	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	4767	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	2059	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2455	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	2746	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1419	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	1688	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	750	21-6-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	1930	21-6-2018
O	KPN	KONINKLIJKE KPN														

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3995	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1555	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5980	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	851	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	15029	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	8516	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1403	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1438	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6695	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	4016	21-6-2018
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	2224	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	219	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52768	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	6155	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6310	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1,2600	1	30	4591	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	760	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10113	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	1068	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	503	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	2165	21-6-2018
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	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	1599	21-6-2018
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	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	25	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	21-6-2018
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	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	21-6-2018
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	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	110	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	50	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	362	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1555	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	C	EUR	0,1400	0,1400	0,1000	3	0,1000	0,1500	0	350	1574	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	315	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1742	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1025	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	297	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	605	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	102	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	427	21-6-2018
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	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	250	21-6-2018
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	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	74	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	21-6-2018
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	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	3838	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	100	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2314	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2964	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2650	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	1156	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	652	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	70	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	106	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	964	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	55	21-6-2018
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	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	2069	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	666	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	3927	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	4402	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	3145	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	6291	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	15382	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	5461	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0800	0,0800	0,0700	3	0,0700	0,0500	0	60	12629	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9400	1	20	11401	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6163	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	6185	21-6-2018
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	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	3332	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	988	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000</					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	1,0800	1,0800	1,0700	2	1,0700	1,0600	1	30	12668	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	20	2197	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	860	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1053	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	1468	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	9519	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	936	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	243	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	134	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	4984	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	4235	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,2600	0,2600	0,2500	2	0,2500	0,2900	0	20	4666	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	2901	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2441	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	2580	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1437	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	1688	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	750	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	1860	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	185	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	2336	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1419	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	2258	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1953	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	3466	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	2886	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	355	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	534	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	26	21-6-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	826	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	15	15	21-6-2018
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	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	238	21-6-2018
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	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	616	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	3367	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	772	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	964	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	513	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	8108	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	2560	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1898	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1108	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23488	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	2761	21-6-2018
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	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	1854	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	511	21-6-2018
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	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	2	21-6-2018
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	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	630	21-6-2018
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	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	880	21-6-2018
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	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	223	21-6-2018
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	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	1365	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	749	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2831	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	3617	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1612	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1051	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	12144	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1648	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0500	0	40	6498	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	7220	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4300	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	3414	21-6-2018
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	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	367	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	5	8769	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0600	1	20	10342	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2032	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	793	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	599	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	602	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6058	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	892	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	54	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	3667	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	646	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2900	0	10	968	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	520	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1043	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	1229	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	560	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	589	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	575	21-6-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	808	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	145	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	578	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	765	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	2885	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	772	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2910	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1512	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2673	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	196	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1665	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	1295	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	486	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	500	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2027	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	857	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	201	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	927	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	750	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1367	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1337	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	9980	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1311	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6360	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	6554	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4114	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	3732	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	413	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	231	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	661	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	1583	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	2	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	475	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	362	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	112	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	831	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	321	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	305	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	151	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1146	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	355	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	36	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	123	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	69	21-6-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	403	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	265	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	529	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	744	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1698	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	804	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2957	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1487	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	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	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	211 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	727 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	1002 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	750 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1480 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1032 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	9680 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	1093 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6033 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	7702 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4106 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	4186 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	418 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	302 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	720 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	1398 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	2 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	475 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	313 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	476 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	966 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	428 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	381 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	295 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1010 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	347 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	96 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	127 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	265 21-6-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	664 21-6-2018
F	K56	K+S AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5635		22	0	0 21-6-2018
F	K56	K+S AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5579		22	0	0 21-6-2018
F	K56	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5504		22	0	0 21-6-2018
F	K56	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5344		22	0	0 21-6-2018
F	K56	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5212		22	0	0 21-6-2018
F	K56	K+S AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9056		21	0	0 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
F	KT6	Elekta B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	117,8596		118	0	0 21-6-2018
F	KT6	Elekta B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	117,8207		118	0	0 21-6-2018
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	117,0722		117	0	0 21-6-2018
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	116,9675		117	0	0 21-6-2018
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	116,1769		116	0	0 21-6-2018
F	KT6	Elekta B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	116,1109		116	0	0 21-6-2018
F	KU6	Kuehne + Nagel International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,4282		148	0	0 21-6-2018
F	KU6	Kuehne + Nagel International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,3588		148	0	0 21-6-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,2723		148	0	0 21-6-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,0860		148	0	0 21-6-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,9233		148	0	0 21-6-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	141,5433		142	0	0 21-6-2018
F	KV6	Kinnevik B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	307,4947		307	0	0 21-6-2018
F	KV6	Kinnevik B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	307,3931		307	0	0 21-6-2018
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	307,2662		307	0	0 21-6-2018
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	306,9912		307	0	0 21-6-2018
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	306,7529		307	0	0 21-6-2018
F	KV6	Kinnevik B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	298,0803		298	0	0 21-6-2018
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0 21-6-2018
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 21-6-2018
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	0 21-6-2018
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	0 21-6-2018
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	2	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	1 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	1	0 21-6-2018
O	KVW	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	1	

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	4	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	14	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	4	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	4	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3800	1	60	112	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	19	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	5	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	6	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	34	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9600	3	1	13	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	3	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	1	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800	8	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	1	1	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	10	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	1	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	0	21-6-2018
F	KXG	Aggreko - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	662,0800	662	0	0	21-6-2018
F	KXG	Aggreko - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	662,3800	662	0	0	21-6-2018
F	KXG	Aggreko - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	653,3800	653	0	0	21-6-2018
F	KXG	Aggreko - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	654,4900	654	0	0	21-6-2018
F	KXG	Aggreko - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	655,6800	656	0	0	21-6-2018
F	KXG	Aggreko - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	639,4800	639	0	0	21-6-2018
F	LA6	Alfa Laval - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	214,8264	215	0	0	21-6-2018
F	LA6	Alfa Laval - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	214,7554	215	0	0	21-6-2018
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	214,6668	215	0	0	21-6-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	214,4747	214	0	0	21-6-2018
F	LA6	Alfa Laval - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	214,3082	214	0	0	21-6-2018
F	LA6	Alfa Laval - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	209,6883	210	0	0	21-6-2018
F	LD6	ABB - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,9294	22	0	0	21-6-2018
F	LD6	ABB - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,9191	22	0	0	21-6-2018
F	LD6	ABB - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,9064	22	0	0	21-6-2018
F	LD6	ABB - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,8788	22	0	0	21-6-2018
F	LD6	ABB - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,8548	22	0	0	21-6-2018
F	LD6	ABB - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,0286	21	0	0	21-6-2018
F	LD8	ABB - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	21-6-2018
F	LD8	ABB - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	21-6-2018
F	LD8	ABB - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	21-6-2018
F	LD8	ABB - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	21-6-2018
F	LD8	ABB - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	21-6-2018
F	LE6	Linde AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,5396	201	0	0	21-6-2018
F	LE6	Linde AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,4873	200	0	0	21-6-2018
F	LE6	Linde AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,4181	200	0	0	21-6-2018
F	LE6	Linde AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,2686	200	0	0	21-6-2018
F	LE6	Linde AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,1458	200	0	0	21-6-2018
F	LE6	Linde AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,9993	200	0	0	21-6-2018
F	LE8	Linde - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	5	21-6-2018
F	LE8	Linde - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	1	21-6-2018
F	LE8	Linde - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	21-6-2018
F	LE8	Linde - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	21-6-2018
F	LE8	Linde - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	21-6-2018
F	LL6	Legal & General Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	265,3100	265	0	0	21-6-2018
F	LL6	Legal & General Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,9300	261	0	0	21-6-2018
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	261,0800	261	0	0	21-6-2018
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000</												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	LOG	Anglo American - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1608,1200	1608	0	0	21-6-2018
F	LOG	Anglo American - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1609,0700	1609	0	0	21-6-2018
F	LOG	Anglo American - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1611,8000	1612	0	0	21-6-2018
F	LOG	Anglo American - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1614,7200	1615	0	0	21-6-2018
F	LOG	Anglo American - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1581,0200	1581	0	0	21-6-2018
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	LT6	Logitech International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	43,7888	44	0	0	21-6-2018
F	LT6	Logitech International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	43,7888	44	0	0	21-6-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	43,7428	44	0	0	21-6-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	43,0187	43	0	0	21-6-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	42,9715	43	0	0	21-6-2018
F	LT6	Logitech International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	42,9182	43	0	0	21-6-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6832	23	0	0	21-6-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6772	23	0	0	21-6-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6694	23	0	0	21-6-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6525	23	0	0	21-6-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6386	23	0	0	21-6-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8223	22	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	LX6	Lanxess AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,6193	69	0	0	21-6-2018
F	LX6	Lanxess AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,6014	69	0	0	21-6-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,5777	69	0	0	21-6-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,5266	69	0	0	21-6-2018
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4846	68	0	0	21-6-2018
F	LX6	Lanxess AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,4847	67	0	0	21-6-2018
F	LY8	Lloyds Banking Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	LZ6	Lonza Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	269,3696	269	0	0	21-6-2018
F	LZ6	Lonza Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	269,2438	269	0	0	21-6-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	269,0868	269	0	0	21-6-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	268,7486	269	0	0	21-6-2018
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	268,4534	268	0	0	21-6-2018
F	LZ6	Lonza Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	265,0218	265	0	0	21-6-2018
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
F	MA8	Mediaset - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
F	MA8	Mediaset - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	21-6-2018
F	MA8	Mediaset - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	21-6-2018
F	MA8	Mediaset - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	21-6-2018
F	MB6	Swedish Match - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	429,6529	430	0	0	21-6-2018
F	MB6	Swedish Match - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	429,5108	430	0	0	21-6-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	429,3336	429	0	0	21-6-2018
F	MB6	Swedish Match - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	428,9493	429	0	0	21-6-2018
F	MB6	Swedish Match - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	428,6164	429	0	0	21-6-2018
F	MB6	Swedish Match - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	418,3784	418	0	0	21-6-2018
F	MB8	Swedish Match - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0180	9	0	0	21-6-2018
F	MB8	Swedish Match - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	21-6-2018
F	MB8	Swedish Match - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	21-6-2018
F	MB8	Swedish Match - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	21-6-2018
F	MB8	Swedish Match - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	21-6-2018
F	MD6	Modern Times Group B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	379,6700	380	0	0	21-6-2018
F	MD6	Modern Times Group B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	379,5445	380	0	0	21-6-2018
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	379,3879	379	0	0	21-6-2018
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	379,0483	379	0	0	21-6-2018
F	MD6	Modern Times Group B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	378,7541	379	0	0	21-6-2018
F	MD6	Modern Times Group B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	365,5416	366	0	0	21-6-2018
F	ME6	Ceconomy - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5637	8	0	0	21-6-2018
F	ME6	Ceconomy - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5617	8	0	0	21-6-2018
F	ME6	Ceconomy - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5591	8	0	0	21-6-2018
F	ME6	Ceconomy - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5535	8	0	0	21-6-2018
F	ME6	Ceconomy - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2389	7	0	0	21-6-2018
F	ME6	Ceconomy - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2337	7	0	0	21-6-2018
F	ME8	Ceconomy - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	21-6-2018
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	21-6-2018
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	21-6-2018
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	163,0758	163	0	0	21-6-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	161,1425	161	0	0	21-6-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	159,1723	159	0	0	21-6-2018
F	MH6	Marine Harvest - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,9746	157	0	0	21-6-2018
F	MJ8	Mediobanca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	21-6-2018
F	MJ8	Mediobanca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	21-6-2018
F	MJ8	Mediobanca - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	21-6-2018
F	MJ8	Mediobanca - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	21-6-2018
F	MJ8	Mediobanca - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	21-6-2018
F	MK6	Merck KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,8150	83	0	0	21-6-2018
F	MK6	Merck KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,7934	83	0	0	21-6-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,7649	83	0	0	21-6-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,7031	83	0	0	21-6-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6524	83	0	0	21-6-2018
F	MK6	Merck KGaA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,3125	81	0	0	21-6-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3	21-6-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	21-6-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	21-6-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	21-6-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	21-6-2018
F	MP6	Mapfre SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5362	3	0	0	21-6-2018
F	MP6	Mapfre SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5356	3	0	0	21-6-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5347	3	0	0	21-6-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4638	2	0	0	21-6-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4623	2	0	0	21-6-2018
F	MP6	Mapfre SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3605	2	0	0	21-6-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	21-6-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	21-6-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	21-6-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	21-6-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	21-6-2018
F	MQ6	Marks & Spencer Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,3200	293	0	0	21-6-2018
F	MQ6	Marks & Spencer Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,4500	293	0	0	21-6-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,6200	294	0	0	21-6-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	287,3200	287	0	0	21-6-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	287,8400	288	0	0	21-6-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	276,6200	277	0	0	21-6-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,4468	176	0	0	21-6-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,4008	176	0	0	21-6-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,3399	176	0	0	21-6-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,2084	176	0	0	21-6-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	176,1003	176	0	0	21-6-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	168,9744	169	0	0	21-6-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	3	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9300	17	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500	12	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	2	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	4	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	50	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	184,0000	C	EUR	0,9800	0,9800	0,9800	-	0,9800	0,6500	1	11	11	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	2	2	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000	12	0	1	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	25	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000							

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	18	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0500	24	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8800	29	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	3	21-6-2018	
O	MRQ	Muenchener Re - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8000	34	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7300	44	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7200	54	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,7200	64	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,7300	74	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,7400	84	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,7700	124	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	173,8200	174	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,5600	77	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5800	38	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	10	21-6-2018	
O	MRQ	Muenchener Re - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4400	28	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0300	20	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	18	21-6-2018	
O	MRQ	Muenchener Re - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900	16	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000	13	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	17	21-6-2018	
O	MRQ	Muenchener Re - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	65	21-6-2018	
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	1	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100	11	0	40	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8100	14	0	3	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	3,3900	3	5	6	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000	17	0	20	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	1	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100	21	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	200,0000	C	EUR	1,6700	1,6700	1,6700	1	1,6700	1,4500	1	5	94	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2800	25	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	1	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6900	30	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4000	34	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	3	21-6-2018	
O	MRQ	Muenchener Re - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0800	44	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9400	54	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,9200	64	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9200	74	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,9300	84	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,9600	104	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,0000	124	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1600	38	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3600	29	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200	22	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6700	18	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3800	14	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400	11	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900	13	0	0	21-6-2018
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	MRQ	Muenchener Re - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7600	31	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	100	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2100	35	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5800	45	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2900	54	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,1900	64	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,1300	84	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,5900	77	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9600	57	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2200	38	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	10	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5900	30	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7700	22	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700	9	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900	15	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100	16	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1500	22	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7300	26	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6700	30	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8000	34	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	10	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6100	43	0	50	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	10	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9700	52	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5200	72	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,4400	81	0	0	21-6-2018
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	21-6-2018
O	MRQ	Muenchener Re - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,4300	131	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,5000	77	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,6300	57	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4100	38	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9000	30	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5800	23	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900	16	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7000	16	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000	11	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900	21	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8600	25	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7900	29	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0500	37	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4600	45	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2400	54	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,8200	73	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,4300	82	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,8400	132	0	25	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,5000	77	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	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800	17	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1800	23	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900	12	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5900	30	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1600	33	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8300	37	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7900	45	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3600	53	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,4600	62	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,7000	82	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,5400	92	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,3000	141	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,5000	77	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8200	57	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6600	39	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7000	24	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6900	20	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8100	18	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1600	25	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4700	31	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800	9	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5300	39	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2500	46	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,5400	55	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,3300	63	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,7200	92	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,0800	141	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,7100	57	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3600	38	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900	16	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3200	23	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0000	26	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4800	17	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1800	32	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200	13	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0600	39	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5900	47	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6700	55	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,2800	72	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	21-6-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	150,4400	150	0	0	21-6-2018
F	MS6	Metso OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,7713	29	0	0	21-6-2018
F	MS6	Metso OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,7638	29	0	0	21-6-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,7539	29	0	0	21-6-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,7325	29	0	0	21-6-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,7148	29	0	0	21-6-2018
F	MS6	Metso OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5946	28	0	0	21-6-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	21-6-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	21-6-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	21-6-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	21-6-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	197	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	P	EUR	0,1400	0,1600	0,1400	2	0,1600	0,1600	0	11	591	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	576	21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	MT	Arcelor Mittal	20-7-2018	28,0000	C	EUR	0,6600	0,6600	0,5200	16	0,5200	0,5300		1	40	1289	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	P	EUR	1,1900	1,6000	1,1900	7	1,6000	1,5400		2	25	1494	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	C	EUR	0,4200	0,4200	0,3800	5	0,3800	0,3800		0	5	854	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	P	EUR	1,9500	1,9500	1,8600	7	1,8600	1,8900		2	9	1062	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	C	EUR	0,3600	0,3600	0,2700	5	0,2700	0,2700		0	47	3648	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	P	EUR	2,2100	2,3000	2,2100	2	2,3000	2,2800		2	24	1211	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	C	EUR	0,2200	0,2200	0,1800	7	0,1800	0,1900		0	25	891	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	405	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	C	EUR	0,1200	0,1300	0,1200	7	0,1300	0,1400		0	45	4108	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	P	EUR	3,1300	3,1300	3,1300	1	3,1300	3,1500		3	4	999	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	C	EUR	0,0600	0,0700	0,0600	3	0,0700	0,0600		0	3	2379	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	48	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	C	EUR	0,0300	0,0300	0,0300	-	0,0300	0,0400		0	11	1423	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	261	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	333	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	62	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	65	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	15	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	21-6-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	0	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	1	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	P	EUR	0,4000	0,4000	0,4000	3	0,4000	0,4300		0	22	8239	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	C	EUR	2,6300	2,6300	2,6300	1	2,6300	2,6500		3	1	17	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6700		1	30	439	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	44	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	P	EUR	0,9400	1,0200	0,9400	8	1,0200	0,9900		1	14	406	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	0	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	P	EUR	1,1800	1,2000	1,1800	7	1,1800	1,1900		1	338	338	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	C	EUR	1,4200	1,4200	1,4200	3	1,4200	1,4100		1	78	154	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	9054	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	C	EUR	1,1800	1,1800	1,1800	5	1,1800	1,1800		1	86	144	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,7000		2	1	157	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	C	EUR	0,9700	0,9700	0,9500	3	0,9700	0,9600		1	48	178	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	354	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	C	EUR	0,7700	0,7900	0,7700	3	0,7900	0,7900		1	23	265	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	P	EUR	2,2200	2,2200	2,2200	1	2,2200	2,3000		2	23	175	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	C	EUR	0,6300	0,6400	0,6300	4	0,6400	0,6400		1	42	780	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	239	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	192	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	49	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	C	EUR	0,4000	0,4100	0,3800	5	0,4100	0,4100		0	31	355	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	197	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	862	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	324	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	349	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	28	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	172	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	0	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1	21-6-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600		9	0	0	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	1	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	108	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	23	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	535	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	1	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	638	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	10	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	5446	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	79	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	288	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	1086	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3200		0	17	1346	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		4	0	288	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4800		0	9	593	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	1504	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	0,6600	0,6900	0,6600	3	0,6900	0,6800		1	80	2845	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	2,9800	2,9800	2,9800	1	2,9800	2,9300		3	1	697	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9600		1	10	1293	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	1402	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	1,1300	1,3400	1,1300	4	1,3300	1,3100		1	63	5672	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	C	EUR	1,9800	1,9800	1,9800	1	1,9800	2,0000		2	2	7	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	P	EUR	1,5100	1,5100	1,5100	2	1,5100	1,5200		2	31	31	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	1,8500	1,8500	1,7400	3	1,7400	1,7300		2	5	3518	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	1,6600	1,7500	1,6600	12	1,7500	1,7700		2	410	3285	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	C	EUR	1,5400	1,5400	1,5000	3	1,5000	1,5000		2	47	90	21-6-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0</		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	686 21-6-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,1000	0,1000	0,1000	5	0,1000	0,1100		0	80 1829 21-6-2018	
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0 139 21-6-2018	
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0 1040 21-6-2018	
O	MT	Arcelor Mittal	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0 77 21-6-2018	
O	MT	Arcelor Mittal	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 1046 21-6-2018	
O	MT	Arcelor Mittal	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500		18	0 223 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6600		25	0 69 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0 0 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 50 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800		21	0 25 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 1 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100		20	0 64 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700		19	0 52 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 2 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0 0 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 2 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000		18	0 33 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300		17	0 16 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 30 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000		17	0 0 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 24 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600		15	0 92 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 20 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000		15	0 2 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 45 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100		14	0 5 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 49 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0 21 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 90 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500		12	0 185 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0 2029 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0 11 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0 223 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000		11	0 7 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0 3260 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0 162 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0 1465 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	7,4500	7,4500	7,4500	1	7,4500	7,3700		7	1 247 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0 2290 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0 331 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0 647 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	5,6000	5,6000	5,6000	1	5,6000	5,6900		6	1 820 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0 2424 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0 2646 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0 1682 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0 30 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	1,1400	1,2400	1,1400	2	1,2400	1,2500		1	4 284 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,5600		4	1 1118 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	1,5500	1,5800	1,5500	6	1,5800	1,6000		2	251 1778 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	3,2300	3,2800	3,2300	3	3,2800	3,2600		3	41 2319 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0 2135 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	2,9800	2,9800	2,9800	1	2,9800	2,9700		3	2 4205 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2,0100		2	10 8709 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	2,5700	2,5700	2,4500	3	2,4500	2,4500		2	17 5823 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	2,3900	2,3900	2,3900	1	2,3900	2,4900		2	1 1257 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	2,0700	2,0700	1,9800	13	1,9800	1,9900		2	302 4573 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	2,9400	3,0300	2,9400	2	3,0300	3,0400		3	2 3224 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	1,6000	1,6000	1,5700	3	1,5700	1,6100		2	151 778 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0 1610 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	1,2700	1,3100	1,2700	3	1,3100	1,2800		1	3 9339 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0 1736 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	0,8000	0,8000	0,7800	6	0,7800	0,8000		1	24 34413 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0 533 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,4100	0,4200	0,4100	3	0,4200	0,4100		0	35 2889 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0 594 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0 1872 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0 801 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 1097 21-6-2018	
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800		20	0 1019 21-6-2018	
O	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0 80 21-6-2018	
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0 107 21-6-2018	
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0 82 21-6-2018	
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0 299 21-6-2018	
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0 24 21-6-2018	
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0800		1	8 207 21-6-2018	
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	3,4400	3,4400	3,3800	3	3,3900	3,4400		3	112	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	2,5000		3	20	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	P	EUR	2,9300	2,9400	2,9300	9	2,9400	2,9900		3	246	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	C	EUR	1,1800	1,2300	1,1800	2	1,2300	1,2000		1	2	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	21-6-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2300		18	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	489	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	1,4800	1,4800	1,4800	1	1,4800	1,4900		1	2	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	4,4600	4,4600	4,4400	2	4,4400	4,4200		4	2	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,6100		4	1	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	4,0000	4,2100	4,0000	4	4,2100	4,1800		4	100	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	2,2600	2,2600	2,2600	1	2,2600	2,1900		2	2	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	0,9900	0,9900	0,9900	2	0,9900	1,0000		1	3	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	9,2000	9,2000	9,2000	1	9,2000	9,2900		9	100	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	21-6-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800		14	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6700		25	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3700		22	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2000		21	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0200		21	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500		18	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500		18	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000		17	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700		15	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200		15	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,3700	0,3800	0,3700	2	0,3800	0,3500		0	12	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400		11	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9800		1	5	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	21-6-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	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	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	927 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	200 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	2514 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	208 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	553 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	C	EUR	4,1600	4,1600	4,0900	2	4,0900	4,0700		4	2	349 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	P	EUR	4,2200	4,2200	4,2200	1	4,2200	4,4000		4	1	579 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	236 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	212 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	1281 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	1803 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6000		2	5	1629 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	206 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	818 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	120 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	1464 21-6-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4100		20	0	139 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	0 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	4 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	0 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	0 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	0 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	0 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	4 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	0 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	4 21-6-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600		15	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6600		25	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800		21	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1	1 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000		21	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500		18	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	1 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	14	14 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	0 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	106	106 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	35 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	32	32 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200		15	0	67 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	85	85 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	68 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7700		1	75	408 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	33 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	328 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	20 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	1,7000	1,7000	1,7000	2	1,7000	1,7500		2	150	349 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	91 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	226 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400		9	0	52 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	348 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	98 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	45	45 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	32 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	55 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	60 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	61 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	262 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	367 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	56 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	4 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	392 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	8 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	87 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	290 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	483 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	64 21-6-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	115 21-6-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	239 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	534 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	64 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	2,4700	2,4700	2,4700	1	2,4700	2,4500		2	1	190 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	100 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	95 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	181 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	74 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	8,4500	8,4500	8,4500	1	8,4500	8,4400		8	1	931 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	253 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	305 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	131 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	96 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	71 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	174 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	86 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	178 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	96 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	110 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	100 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	474 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	8,6700	8,6700	8,6700	1	8,6700	8,7800		9	1	1626 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,5000		3	3	255 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900		16	0	262 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8100		2	1	429 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7200		21	0	163 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	104 21-6-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2900		25	0	92 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400		13	0	40 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	2,0000		2	1	130 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	399 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9900		4	1	447 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	8,1000	8,1000	8,1000	1	8,1000	8,1100		8	10	39 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	54 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	7,2600		7	1	384 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	7,1500	7,1500	7,1500	1	7,1500	7,1800		7	1	145 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	6,7000	6,7000	6,4600	2	6,4600	6,4800		6	2	142 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	8,4000	8,4000	8,4000	2	8,4000	8,4300		8	2	391 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	5,7500	5,7500	5,7500	1	5,7500	5,8000		6	10	532 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	421 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2900		3	1	1927 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2700		17	0	1853 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	250 21-6-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0100		26	0	343 21-6-2018
F	MT6	ArcelorMittal - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9869		27	0	0 21-6-2018
F	MT6	ArcelorMittal - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9798		27	0	0 21-6-2018
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9705		27	0	0 21-6-2018
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9504		27	0	0 21-6-2018
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9339		27	0	0 21-6-2018
F	MT6	ArcelorMittal - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7642		27	0	0 21-6-2018
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0848		0	0	0 21-6-2018
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 21-6-2018
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 21-6-2018
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 21-6-2018
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	5	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	1 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	1	0 21-6-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 21-6-2018
O	MT															

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTO	ARCELORMITTAL OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	602	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800		21	0	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	369	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100		20	25	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45575	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700		19	1	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11343	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000		18	136	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	864	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300		17	30	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	78	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600		15	69	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	685	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	206	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	5010	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	120	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	1217	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	2576	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	576	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	1266	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	590	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	4185	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	1902	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	1783	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	507	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1867	21-6-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800		20	2990	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6700		25	7	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3876	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3700		22	149	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6148	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2000		21	8	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	726	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	22045	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	42	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	559	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500		18	1137	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	6720	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000		17	46	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	120	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700		15	1477	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	8707	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	3072	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	5915	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	608	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	774	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	7266	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	1403	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	1648	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	879	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	5351	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	1733	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	1682	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	1306	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	1273	21-6-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4100		20	985	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6600		25	14	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	198	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	53	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1586	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800		21	2	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	216	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	198	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	551	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	65	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	546	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	515	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	363	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	130	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	105	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	633	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	206	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	2103	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	1157	21-6-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	755	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50379	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100	20	0	78	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45767	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700	19	0	1	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11447	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000	18	0	25	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000	18	0	152	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9929	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300	17	0	0	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	906	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000	17	0	105	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600	15	0	106	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	348	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	10	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	175	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100	14	0	0	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	504	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600	13	0	428	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4909	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	561	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	385	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	485	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	516	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	12	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	10001	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	11541	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	2112	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	3286	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1655	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	7044	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	4384	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	6051	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	726	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	855	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	2,3900	2,3900	3	0	2,4900	2	250	1190	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	906	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	658	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	3142	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	863	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6953	21-6-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800	20	0	2542	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6700	25	0	0	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3876	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3700	22	0	51	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6921	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2000	21	0	0	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0200	21	0	0	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	240	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200	20	0	138	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21987	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000	19	0	17	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	449	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500	18	0	0	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500	18	0	800	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	26813	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000	17	0	89	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	135	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	15,4500	15,4500	15,4500	2	15,4500	15,4700	15	17	1984	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	9101	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	20	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	100	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	13,2500	13,2500	13,2500	2	13,2500	13,3000	13	20	2759	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	6465	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	197	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	43	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	856	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	860	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400	11	0	163	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	74	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	165	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	465	21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	9,3000	9,3000	9,3000	1	9,3000	9,3200	9	10	7785	

Instrument Type*	Instrument Trading 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	20-12-2019	34,8900	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6000		2	1	5488 21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	877 21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	1981 21-6-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4100		20	0	1284 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6600		25	0	17 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	22,4500	22,4500	22,4500	1	22,4500	22,3500		22	2	22 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1796 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800		21	0	1 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	229 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000		21	0	0 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	80 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	0	89 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	8	763 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	0	79 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	580 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500		18	0	0 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	151 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	570 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	408 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	116 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	75 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	1910 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	954 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200		15	0	25 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	106 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	2187 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	1478 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	1473 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	527 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	104 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	317 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	1760 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	877 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	591 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	1110 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	1871 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	1028 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	670 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	232 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	1603 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	249 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	2,4800	2,4800	2,4800	1	2,4800	2,4000		2	10	1778 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	153 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	374 21-6-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8400		20	0	373 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C	EUR	12,9500	12,9500	12,9500	1	12,9500	12,9200		13	6	387 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	439 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	337 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	460 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	626 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	325 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	712 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	142 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	63 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	132 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	678 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	143 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	1016 21-6-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7200		21	0	704 21-6-2018
F	MU6	MTU Aero Engines AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,5519		160	0	0 21-6-2018
F	MU6	MTU Aero Engines AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,5103		160	0	0 21-6-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,4552		159	0	0 21-6-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,3363		159	0	0 21-6-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	159,2386		159	0	0 21-6-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	156,6235		157	0	0 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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	

Instrument Type*	Instrument Trading Symbol	Instrument 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	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 21-6-2018
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 21-6-2018
F	NA6	Novartis - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,4045		73	0	0 21-6-2018
F	NA6	Novartis - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,3702		73	0	0 21-6-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,3274		73	0	0 21-6-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,2352		73	0	0 21-6-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	71,0551		71	0	0 21-6-2018
F	NA6	Novartis - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	70,9671		71	0	0 21-6-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 21-6-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 21-6-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 21-6-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 21-6-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 21-6-2018
F	ND6	Nordea Bank - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,8909		85	0	0 21-6-2018
F	ND6	Nordea Bank - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,8629		85	0	0 21-6-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,8279		85	0	0 21-6-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,7519		85	0	0 21-6-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	77,5062		78	0	0 21-6-2018
F	ND6	Nordea Bank - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	77,4643		77	0	0 21-6-2018
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	0 21-6-2018
F	ND8	Nordea Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6550		1	0 128	0 21-6-2018
F	ND8	Nordea Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0 423	0 21-6-2018
F	ND8	Nordea Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6250		1	0 313	0 21-6-2018
F	ND8	Nordea Bank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 21-6-2018
F	NG6	National Grid - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	824,2500		824	0	0 21-6-2018
F	NG6	National Grid - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	824,6200		825	0	0 21-6-2018
F	NG6	National Grid - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	825,1000		825	0	0 21-6-2018
F	NG6	National Grid - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	826,5000		827	0	0 21-6-2018
F	NG6	National Grid - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	828,0000		828	0	0 21-6-2018
F	NG6	National Grid - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	829,9800		830	0	0 21-6-2018
F	NG8	National Grid - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,4300		40	0	0 21-6-2018
F	NG8	National Grid - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	42,1100		42	0	0 21-6-2018
F	NG8	National Grid - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	0 21-6-2018
F	NG8	National Grid - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	0 21-6-2018
F	NG8	National Grid - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	0 21-6-2018
F	NH6	Norsk Hydro - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	51,5888		52	0	20 21-6-2018
F	NH6	Norsk Hydro - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	51,6360		52	0	0 21-6-2018
F	NH6	Norsk Hydro - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	51,6952		52	0	0 21-6-2018
F	NH6	Norsk Hydro - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	51,8980		52	0	0 21-6-2018
F	NH6	Norsk Hydro - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	52,0914		52	0	0 21-6-2018
F	NH6	Norsk Hydro - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	50,4988		50	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	5	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	23	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	5	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 21-6-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 21-6-2018
O	NIB															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date		
O	NIB	NIBC Holding - Stock Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	21-6-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	21-6-2018		
F	NK6	Sandvik - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,7477		153	0	21-6-2018		
F	NK6	Sandvik - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,6972		153	0	21-6-2018		
F	NK6	Sandvik - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,6342		153	0	21-6-2018		
F	NK6	Sandvik - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,4976		152	0	21-6-2018		
F	NK6	Sandvik - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,3792		152	0	21-6-2018		
F	NK6	Sandvik - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	148,0445		148	0	21-6-2018		
F	NL6	Nestle - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,6843		74	0	21-6-2018		
F	NL6	Nestle - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,6499		74	0	21-6-2018		
F	NL6	Nestle - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,6070		74	0	21-6-2018		
F	NL6	Nestle - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,5145		74	0	21-6-2018		
F	NL6	Nestle - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,4337		73	0	21-6-2018		
F	NL6	Nestle - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	70,9448		71	0	21-6-2018		
F	NL8	Nestle - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	21-6-2018		
F	NL8	Nestle - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	21-6-2018		
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	21-6-2018		
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	21-6-2018		
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	21-6-2018		
O	NN	NN Group NV - Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	21-6-2018		
O	NN	NN Group NV - Stnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	80	21-6-2018		
O	NN	NN Group NV - Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	21-6-2018		
O	NN	NN Group NV - Stnd Option	20-7-2018	32,0000	P	EUR	0,0600	0,0600	0,0600	-	1	0,0600	0,0600		0	10	55	21-6-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	6	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	1744	21-6-2018		
O	NN	NN Group NV - Stnd Option	20-7-2018	35,0000	C	EUR	1,1400	1,1400	1,1100	-	2	1,1100	1,0100		1	2	16	21-6-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	35,0000	P	EUR	0,3800	0,3800	0,3800	-	1	0,3800	0,4500		0	5	46	21-6-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,5500	0,5500	0,5500	-	2	0,5500	0,4800		0	2	9	21-6-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,8600	0,8900	0,8600	-	2	0,8900	0,9200		1	3	348	21-6-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	37,0000	C	EUR	0,2000	0,2200	0,1800	-	9	0,1900	0,1900		0	16	353	21-6-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	37,0000	P	EUR	1,5200	1,5200	1,5200	-	1	1,5200	1,6300		2	5	252	21-6-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0700	0,0700	0,0700	-	1	0,0700	0,0600		0	1	585	21-6-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	2,3000	2,3000	2,3000	-	1	2,3000	2,5000		3	3	277	21-6-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	283	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	213	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	74	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	135	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	40	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	182	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	35	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	25	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	0	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	0	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	14	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	10	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	37	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	11	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	34,0000	P	EUR	0,5200	0,5200	0,5200	-	1	0,5200	0,5000		1	4	173	21-6-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	45	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	474	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	36,0000	C	EUR	0,9300	0,9300	0,8600	-	3	0,9300	0,8300		1	8	123	21-6-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	208	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	37,0000	C	EUR	0,5500	0,5500	0,4600	-	2	0,4600	0,4600		0	35	367	21-6-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	37,0000	P	EUR	1,9700	1,9700	1,9700	-	1	1,9700	1,9200		2	4	106	21-6-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	177	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	100	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	177	21-6-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	141	21-6-2018	
O	NN	NN Group NV - Stnd Option																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	120 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	5	78 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	0 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	117 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	32 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	225 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	17 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	704 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	111 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	1101 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	P	EUR	1,3100	1,3100	1,3100	2	1,3100	1,3700		1	0	101 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	597 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	968 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	51 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	1 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3100		0	3	1438 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	1350 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,0900		0	34	894 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	271 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	10 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	80 21-6-2018
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 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	66 21-6-2018
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 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	99 21-6-2018
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 21-6-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500		20	0	76 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	14 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	76 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	25 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	154 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	123 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	637 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	6 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	231 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	352 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	1558 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	1,3300	1,3700	1,3300	2	1,3700	1,3400		1	2	489 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	2,3000	2,3800	2,3000	4	2,3800	2,4800		2	14	1105 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6800		1	1	2330 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	446 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,3400	0,3400	0,3200	2	0,3200	0,3000		0	7	1094 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	648 21-6-2018
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	0	1057 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	262 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	554 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	158 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	40 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900		20	0	0 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	27 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	12 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	5 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	61 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	47 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	227 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	100 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	238 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	513 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	566 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	638 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,1700		4	1	460 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	757 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	415 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	141 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	92 21-6-2018
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	0	6 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	267 21-6-2018
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	0 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200		15	0	21 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300		20	0	0 21-6-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	0 21-6-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	P	EUR	0,4400	0,5000	0,4400	2	0,5000	0,4600		0	2	2 21-6-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	0 21-6-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	0,7400		1	11	21-6-2018
O	NN</															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	21-6-2018	
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	21-6-2018	
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	P	EUR	6,5400	6,5400	6,5400	1	6,5400	6,8300		7	1	21-6-2018	
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	21-6-2018	
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	21-6-2018	
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	21-6-2018	
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800		16	0	21-6-2018	
F	NN6	NN Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,5593		36	0	21-6-2018	
F	NN6	NN Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,5500		36	0	21-6-2018	
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,8680		35	0	21-6-2018	
F	NN6	NN Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,8420		35	0	21-6-2018	
F	NN6	NN Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,8206		35	0	21-6-2018	
F	NN6	NN Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,7953		34	0	21-6-2018	
F	NN8	NN Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	21-6-2018	
F	NN8	NN Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	21-6-2018	
F	NN8	NN Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	21-6-2018	
F	NN8	NN Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	21-6-2018	
F	NN8	NN Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	21-6-2018	
F	NO6	Nokia OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0685		5	0	21-6-2018	
F	NO6	Nokia OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0672		5	0	21-6-2018	
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0654		5	0	21-6-2018	
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0616		5	0	21-6-2018	
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0585		5	0	21-6-2018	
F	NO6	Nokia OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8548		5	0	21-6-2018	
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	21-6-2018	
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	21-6-2018	
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	21-6-2018	
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	21-6-2018	
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	21-6-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9395		35	0	21-6-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9304		35	0	21-6-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,7183		35	0	21-6-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6924		35	0	21-6-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,6712		35	0	21-6-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0467		33	0	21-6-2018	
F	NS6	Neste Oyj - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5003		66	0	21-6-2018	
F	NS6	Neste Oyj - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4832		65	0	21-6-2018	
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4606		65	0	21-6-2018	
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,5623		65	0	21-6-2018	
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,5228		65	0	21-6-2018	
F	NS6	Neste Oyj - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,5761		64	0	21-6-2018	
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	21-6-2018	
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	21-6-2018	
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	21-6-2018	
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	21-6-2018	
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	3	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	11	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	3	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	36,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000		0	2	24	21-6-2018
O	NSI	NSI NV Std Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	17	21-6-2018
O	NSI	NSI NV Std Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	70	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1	21-6-2018
O	NSI	NSI NV Std Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	NSI	NSI NV Std Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	3	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	10	21-6-2018
O	NSI	NSI NV Std Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	2	21-6-2018
O	NSI	NSI NV Std Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	12	21-6-2018	
O	NSI	NSI NV Std Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	2	21-6-2018
O	NSI	NSI NV Std Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0</			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NSI	NSI NV Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	2	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	60	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	8	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	31	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400		11	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500		16	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800		1	1	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	21-6-2018
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	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	21-6-2018
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	21-6-2018
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800		16	0	21-6-2018
F	NT6	Infinion Technologies AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6829		24	0	21-6-2018
F	NT6	Infinion Technologies AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6767		24	0	21-6-2018
F	NT6	Infinion Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6685		24	0	21-6-2018
F	NT6	Infinion Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6509		24	0	21-6-2018
F	NT6	Infinion Technologies AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3664		23	0	21-6-2018
F	NT6	Infinion Technologies AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3493		23	0	21-6-2018
F	NV6	Novozymes B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	321,8962		322	0	21-6-2018
F	NV6	Novozymes B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	321,7960		322	0	21-6-2018
F	NV6	Novozymes B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	321,6711		322	0	21-6-2018
F	NV6	Novozymes B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	321,5186		322	0	21-6-2018
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	316,6389		317	0	21-6-2018
F	NV6	Novozymes B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	316,6049		317	0	21-6-2018
F	OC6	OCI NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5829		24	0	21-6-2018
F	OC6	OCI NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5767		24	0	21-6-2018
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,5686		24	0	21-6-2018
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4510		23	0	21-6-2018
F	OC6	OCI NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4367		23	0	21-6-2018
F	OC6	OCI NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4195		23	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	1	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0900		0	1	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	P	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	OCI	OCI NV STND OPT	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	2	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	37	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,4800	0	50	205	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	13	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,7000	1	1	3	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200	1	2	403	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	117	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3200	0	5	9	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	1	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	14	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	30	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	5	5	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	10	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	2	4	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	0	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	21-6-2018
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	40	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	25	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	126	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	33	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	20	21-6-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6400	12	0	0	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	52	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	98	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	101	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	79	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	14	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	46	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	110	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	149	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	52	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	161	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	84	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	98	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	81	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	81	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	137	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7100	1	51	149	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	1,6500	1,6500	1,6500	2	1,6500	1,6200	2	14	181	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	10	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	148	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5400	2	1	152	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	49	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	1	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	89	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	1	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	16	21-6-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	183	21-6-2018
O	OCI	OCI NV STND OPT	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	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	8	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	1	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	41	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	6,6500	6,6500	6,6500	1	6,6500	6,8900	7	4	11	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	4	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	33	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	75	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	36	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	45	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	92	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	110	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	27	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9700	1	1	408	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	108	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2900	1	1	82	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	108	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	73	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6800	2	4	126	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,2100	2	10	155	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	51	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	44	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200	1	25	64	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	50	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	54	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	567	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	3	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	3	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000	12	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	5	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	1	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	12	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	20	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	21-6-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	0	21-6-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7082	3	0	0	21-6-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7075	3	0	0	21-6-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7065	3	0	0	21-6-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7045	3	0	0	21-6-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7029	3	0	0	21-6-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7009	3	0	0	21-6-2018
F	OI6	Equinor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	209,1980	209	0	40	21-6-2018
F	OI6	Equinor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	209,3894	209	0	0	21-6-2018
F	OI6	Equinor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	207,7475	208	0	0	21-6-2018
F	OI6	Equinor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	206,6792	207	0	0	21-6-2018
F	OI6	Equinor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	205,5675	206	0	0	21-6-2018
F	OI6	Equinor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	204,5165	205	0	0	21-6-2018
F	OI8	Equinor - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	21-6-2018
F	OI8	Equinor - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	21-6-2018
F	OI8	Equinor - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	21-6-2018
F	OI8	Equinor - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	21-6-2018
F	OI8	Equinor - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	21-6-2018
F	OK6	Orkla - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,6097	74	0	0	21-6-2018
F	OK6	Orkla - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,6770	74	0	0	21-6-2018
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,7615	74	0	0	21-6-2018
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	74,0508	74	0	0	21-6-2018
F	OK6	Orkla - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	74,3267	74	0	0	21-6-2018
F	OK6	Orkla - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,8197	72	0	0	21-6-2018
F	OM6	OMV AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8456	48	0	0	21-6-2018
F	OM6	OMV AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8331	48	0	0	21-6-2018
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8166	48	0	0	21-6-2018
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,7809	48	0	0	21-6-2018
F	OM6	OMV AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,7516	48	0	0	21-6-2018
F	OM6	OMV AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,1670	46	0	0	21-6-2018
F	ON6	Continental AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	210,6365	211	0	0	21-6-2018
F	ON6	Continental AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	21-6-2018	
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	21-6-2018	
F	OO6	Sonova Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,8164		173	0	21-6-2018	
F	OO6	Sonova Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,7356		173	0	21-6-2018	
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,6349		173	0	21-6-2018	
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,4179		172	0	21-6-2018	
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,2285		172	0	21-6-2018	
F	OO6	Sonova Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	169,1147		169	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	53	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	300	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	184	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	10	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	505	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	45	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	1	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	50	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	6	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	3	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	25	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	21	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	2,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	1	17	21-6-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	195	21-6-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	8	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	16	21-6-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	55	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	302	21-6-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	670	21-6-2018
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	21-6-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2596	21-6-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0200		0	1766	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	1434	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	6785	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	2415	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	3235	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	110	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800		0	1	16	21-6-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	652	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	463	21-6-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	ORD	ORDINA N.V.	21-9-2018	3,0000	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	ORD	ORDINA N.V.	21-12-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	57	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	6	21-6-2018	
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	396	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	716	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1302	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	3	1332	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1500	0	13	4834	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	5058	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3074	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	102	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	2	21-6-2018	
O	ORD	ORDINA N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	17	21-6-2018
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	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	1	21-6-2018
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	21-6-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	5	21-6-2018	
O	ORD	ORDINA N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	21-6-2018
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	21-6-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	OU6	Outotec OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1798	7	0	0	21-6-2018
F	OU6	Outotec OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1780	7	0	0	21-6-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1755	7	0	0	21-6-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1701	7	0	0	21-6-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1657	7	0	0	21-6-2018
F	OU6	Outotec OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,0805	7	0	0	21-6-2018
F	OV6	Novo Nordisk B - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	299,1035	299	0	0	21-6-2018
F	OV6	Novo Nordisk B - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	295,8604	296	0	0	21-6-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	295,7457	296	0	0	21-6-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	295,6060	296	0	0	21-6-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	295,7169	296	0	0	21-6-2018
F	OV6	Novo Nordisk B - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	290,5859	291	0	0	21-6-2018
F	OY6	Assa Abloy B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	186,7860	187	0	0	21-6-2018
F	OY6	Assa Abloy B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	186,7243	187	0	0	21-6-2018
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	186,6472	187	0	0	21-6-2018
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	186,4802	186	0	0	21-6-2018
F	OY6	Assa Abloy B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	186,3354	186	0	0	21-6-2018
F	OY6	Assa Abloy B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	182,6309	183	0	0	21-6-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,3824	58	0	0	21-6-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,3672	58	0	0	21-6-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,3470	58	0	0	21-6-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,3035	58	0	0	21-6-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,2578	58	0	0	21-6-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	56,2257	56	0	0	21-6-2018
F	PC6	Atlas Copco A - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	264,4095	264	0	0	21-6-2018
F	PC6	Atlas Copco A - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	264,3221	264	0	0	21-6-2018
F	PC6	Atlas Copco A - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	264,2130	264	0	0	21-6-2018
F	PC6	Atlas Copco A - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	263,9765	264	0	0	21-6-2018
F	PC6	Atlas Copco A - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	263,7716	264	0	0	21-6-2018
F	PC6	Atlas Copco A - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	251,6262	252	0	0	21-6-2018
F	PD6	Prudential - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1784,2600	1784	0	0	21-6-2018
F	PD6	Prudential - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1785,0600	1785	0	0	21-6-2018
F	PD6	Prudential - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1769,6000	1770	0	0	21-6-2018
F	PD6	Prudential - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1772,6000	1773	0	0	21-6-2018
F	PD6	Prudential - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1775,8100	1776	0	0	21-6-2018
F	PD6	Prudential - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1741,9900	1742	0	0	21-6-2018
F	PD8	Pr														

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	604 21-6-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	P	EUR	0,3200	0,4300	0,3200	9	0,4300	0,4300		0	68 1210 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	C	EUR	0,9000	0,9000	0,7300	9	0,7500	0,7200		1	51 1838 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	P	EUR	0,5900	0,6500	0,5900	4	0,6500	0,8000		1	9 1039 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	C	EUR	0,4000	0,4200	0,3000	15	0,3200	0,3200		0	110 1766 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	P	EUR	1,1000	1,2400	1,1000	3	1,2400	1,4000		1	11 652 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	C	EUR	0,1600	0,1600	0,1200	5	0,1200	0,1300		0	17 734 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0 214 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 1 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 45 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0 1 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0 75 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0 6 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0 1 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300		0	1 157 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0 42 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0 148 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0 42 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,5600		1	1 379 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0 163 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	P	EUR	0,7200	0,7200	0,6800	2	0,6800	0,8400		1	11 613 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	C	EUR	1,2300	1,2300	1,1700	2	1,1700	1,1600		1	45 332 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	P	EUR	1,0400	1,1500	1,0400	3	1,1500	1,2400		1	51 2234 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	C	EUR	0,8700	0,8800	0,8700	2	0,8800	0,7200		1	45 994 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0 139 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	C	EUR	0,4800	0,4800	0,4500	2	0,4500	0,4100		0	13 2360 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	P	EUR	2,3700	2,3700	2,3700	1	2,3700	2,5000		3	1 14 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0 293 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0 15 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0 26 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 1211 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	5 546 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0 75 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0 876 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0 1 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0 744 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0 483 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0 1881 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	C	EUR	4,7000	4,7000	4,2400	3	4,3200	4,3300		4	8 305 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0 2249 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	C	EUR	2,9900	2,9900	2,9900	1	2,9900	2,7200		3	1 3274 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	P	EUR	0,7300	0,7600	0,7300	7	0,7600	0,8100		1	350 2782 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1300		1	2 129 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,4400		1	3 2588 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,5400		2	9 3991 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	C	EUR	1,0700	1,0700	0,9800	3	0,9800	0,9800		1	40 725 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	P	EUR	1,8900	1,8900	1,8900	1	1,8900	2,0900		2	12 295 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,7200	0,7200	0,7200	2	0,7200	0,6500		1	100 4496 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0 590 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2600		0	20 2123 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0 169 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0 0 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0 4 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0 202 21-6-2018	
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 21-6-2018	
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200		14	0 447 21-6-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9400		26	0 0 21-6-2018	
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 21-6-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400		21	0 700 21-6-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 817 21-6-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9400		18	0 50 21-6-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0 785 21-6-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0 83 21-6-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 1428 21-6-2018	
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2300	0	1	2858	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	157	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	6512	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	2264	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	6,4500	6,4500	6,4500	1	6,4500	6,4400	6	1	670	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	6479	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	5,0500	5,0500	4,7200	2	4,7200	4,7600	5	2	3363	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	7187	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3000	3	2	1646	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	8043	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	2,6600	2,6600	2,6600	1	2,6600	2,6700	3	5	8112	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	1,6600	1,7300	1,6400	4	1,7300	1,8100	2	19	4260	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	2,3000	2,3000	2,2300	3	2,2300	2,1100	2	62	1694	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	2,2500	2	1	550	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	1,3100	1,3100	1,3100	1	1,3100	1,2500	1	10	4214	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	347	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,7500	0,7600	0,6800	5	0,6800	0,7000	1	73	12684	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	1054	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	248	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	74	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	556	21-6-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	437	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	74	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	138	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	11	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	208	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	7	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	185	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	2	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	127	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	574	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	98	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	424	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	518	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	230	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	175	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	222	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	282	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	270	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	108	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0300	1	12	180	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	106	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	179	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100	10	0	130	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	104	21-6-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	248	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	125	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	1963	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	20	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,7400	0,7400	0,7400	1	0,7400	0,8000	1	3	2611	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	676	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	1323	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3400	3	3	786	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	1732	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	C	EUR	2,9400	2,9400	2,9400	1	2,9400	2,8100	3	1	21	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	P	EUR	3,3600	3,3600	3,3600	1	3,3600	3,5300	4	1	4	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	C	EUR	2,0200	2,0200	2,0200	1	2,0200	1,9500	2	3	3	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	1,4100	1,4100	1,4000	2	1,4000	1,3100	1	9	1133	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	203	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	C	EUR	0,4700	0,4700	0,4700	0	0,4700	0,4600	0	10	10	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600	10	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	10	293	21-6-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	110	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9400	26	0	2	21-6-2018
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	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9500	21	0	20	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	789	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300	16	0	112	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	2257	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800	14	0	38	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	7,2900	7,2900	7,0500	9	7,0500	7,0300	7	47	2443	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	4375	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	3,9600	3,9600	3,7900	3	3,7900	3,8000	4	28	5790	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	P	EUR	3,6300	3,6800	3,6300	3	3,6800	3,6800	4	8	906	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	C	EUR	1,9600	1,9600	1,9600	1	1,9600	1,8100	2	5	1003	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	284	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	81	21-6-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	0	0	93	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400	15	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	7	0	3	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	P	EUR	2,3600	2,3600	2,3600	1	2,3600	2,4300	2	1	4	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	2	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	3	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200	16	0	0	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9400	26	0	1	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	158	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400	21	0	4	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	195	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	C	EUR	16,4500	16,4500	16,4500	1	16,4500	16,0300	16	1	61	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	2433	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1400	14	0	21	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	1229	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	57	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	676	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	63	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	2156	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	314	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	1095	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	245	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	258	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	7,4500	7,4500	7,4500	1	7,4500	7,5000	8	3	976	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	2,7600	2,7600	2,7600	1	2,7600	2,8200	3	1	314	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	232	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	264	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	642	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	248	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	284	21-6-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6900	17	0	119	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9500	21	0	36	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,2500	0,2700	0,2500	2	0,2700	0,2900	0	20	180	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	194	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	457	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900	12	0	248	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	243	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	175	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	155	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	253	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	2,8700	2,8700	2,8700	1	2,8700	3,0100	3	1	2223	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	633	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	404	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	660	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	2114	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	365	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	541	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	3,4400	3,4400	3,4400	1	3,4400	3,3100	3	1	624	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	9,4000	9,4000	9,4000	1	9,4000	9,6700	10	1	370	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	298	21-6-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400	18	0	330	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1300	16	0	34	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2200	1	10	308	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900	13	0	30	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	160	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	12,0000	12,0000	12,0000	2	12,0000	11,7400	12	2	117	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	242	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	340	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	541	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	593	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	2528	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	78	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	35	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	240	21-6-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700	11	0	93	21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	P	EUR	0,1000	0,1200	0,1000	2	0,1200	0,1400	0	2	2	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	1152	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	P	EUR	0,2700	0,4500	0,2700	12	0,3800	0,3500	0	96	255	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	C	EUR	1,0300	1,0300	1,0300	1	1,0300	0,9900	1	1	1	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	P	EUR	0,3100	0,6300	0,3000	9	0,5500	0,5200	1	68	68	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	C	EUR	0,8500	0,9300	0,7000	6	0,7000	0,7300	1	21	17	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	P	EUR	0,3700	0,8600	0,3700	13	0,8600	0,7700	1	197	86	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	C	EUR	0,6800	0,6800	0,5000	4	0,5000	0,5100	1	14	25	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	P	EUR	0,5600	1,0300	0,5600	13	1,0300	1,0500	1	304	377	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	24,0000	C	EUR	0,4600	0,4600	0,4600	2	0,4600	0,3400	0	3	17	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	353	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	24,5000	C	EUR	0,2100	0,2100	0,2100	2	0,2100	0,2200	0	23	29	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	24,5000	P	EUR	1,1400	1,1400	1,1300	2	1,1300	1,7600	2	14	143	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	25,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	1	59	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	187	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	25,5000	C	EUR	0,1100	0,1100	0,0900	4	0,0900	0,0700	0	33	96	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	182	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	978	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	162	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	130	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	55	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	279	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	52	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	3	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	28,0000	P	EUR	5,0800	5,0800	5,0800	1	5,0800	5,0400	5	2	90	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	28	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	6	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	12	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	8	0	50	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	5	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400	11	0	10	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400	13	0	0	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	0	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2200	0	1	1	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	P	EUR	0,5000	0,8000	0,5000	8	0,8000	0,6900	1	310	307	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	P	EUR	0,8800	0,9300	0,8800	2	0,9300	1,1500	1	20	163	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	102	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,4300	1	15	40	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	C	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6900	1	1	6	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,7300	2	1	254	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	C	EUR	0,5200	0,5200	0,5200	2	0,5200	0,5300	1	17	26	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	2,0700	2	5	82	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000	0	100	113	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	P	EUR	1,8800	1,8800	1,8800	1	1,8800	2,4400	2	1	96	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	58	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	0	0	33	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	45	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	20	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	C	EUR	0,1300	0,1300	0,1000	2	0,1000	0,1200	0	4	35	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	7	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	0	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	0	21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	3	21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	5	21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	12	21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	C	EUR	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	PLT	Signify - Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	1 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	55 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5800		1	10	96 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	68 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	1 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	18 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3700		0	1	1886 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	837 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	23 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	1	44 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		0	0	256 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	302 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	372 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	124 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	180 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	273 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	200 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	104 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	86 21-6-2018
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 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700		11	0	54 21-6-2018
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 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	105 21-6-2018
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 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0	35 21-6-2018
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 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0700		17	0	16 21-6-2018
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 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0700		22	0	0 21-6-2018
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 21-6-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0800		27	0	20 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	8 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	P	EUR	0,2200	0,3300	0,2200	9	0,3300	0,3200		0	24	62 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6300		4	1	9 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	P	EUR	0,5200	0,7000	0,5100	8	0,7000	0,6900		1	46	111 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	C	EUR	2,3300	2,3300	2,2900	2	2,2900	2,2900		2	2	81 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	P	EUR	1,0000	1,1500	1,0000	4	1,1500	1,3600		1	27	537 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	C	EUR	1,9700	1,9700	1,7100	3	1,7100	1,7800		2	7	19 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	P	EUR	1,3200	1,7400	1,3200	14	1,7400	1,8500		2	179	205 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	C	EUR	1,4700	1,4700	1,4700	8	1,4700	1,5600		2	120	123 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	73 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	C	EUR	1,5000	1,5000	1,2500	7	1,3200	1,3500		1	30	405 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	P	EUR	1,9200	2,3400	1,9200	7	2,3400	2,4200		2	11	569 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	1 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	5 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	C	EUR	0,9900	0,9900	0,9500	2	0,9500	1,0000		1	11	456 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	265 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	1 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,7200		1	5	259 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	P	EUR	3,3500	3,6500	3,3500	3	3,6500	3,8000		4	3	318 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	C	EUR	0,5100	0,5100	0,5100	8	0,5100	0,6100		1	200	200 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	3 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	C	EUR	0,5000	0,5000	0,4500	4	0,4500	0,5100		1	25	453 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	365 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	C	EUR	0,3500	0,3500	0,3000	4	0,3200	0,3600		0	5	603 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	P	EUR	4,8100	5,2000	4,8100	3	5,2000	5,4400		5	7	485 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	C	EUR	0,2500	0,2500	0,2200	2	0,2200	0,2500		0	2	304 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	150 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1900		0	6	254 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	7,2700		7	10	300 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	130 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	156 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	100 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	15 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000		17	0	23 21-6-2018
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 21-6-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000		22	0	20 21-6-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	0 21-6-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	5 21-6-2018
O	PLT	Signify - Stock Option	15-3-2019	20,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	3,8300		4	35	35 21-6-2018
O	PLT	Signify - Stock Option	15-3-2019	20,0000	P	EUR	0,8000	0,8500	0,7500	4	0,8500	0,9000		1	4	3 21-6-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,5400		3	2	2 21-6-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	P	EUR	1,3500	1,4000	1,3500	2	1,4000	1,6200		2	12	29 21-6-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0400		2	10	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	PLT	Signify - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	21-6-2018	
O	PLT	Signify - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	21-6-2018	
O	PLT	Signify - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	21-6-2018	
O	PLT	Signify - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21-6-2018	
O	PLT	Signify - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700		12	0	21-6-2018	
F	PM6	Banco BPM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5523		3	0	21-6-2018	
F	PM6	Banco BPM - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5516		3	0	21-6-2018	
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5507		3	0	21-6-2018	
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5488		3	0	21-6-2018	
F	PM6	Banco BPM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5472		3	0	21-6-2018	
F	PM6	Banco BPM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4954		2	0	21-6-2018	
F	PM8	Banco BPM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018	
F	PM8	Banco BPM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	21-6-2018	
F	PM8	Banco BPM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018	
F	PM8	Banco BPM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018	
F	PM8	Banco BPM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	21-6-2018	
F	PN6	Postnl NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3190		3	0	21-6-2018	
F	PN6	Postnl NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2731		3	0	21-6-2018	
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2720		3	0	21-6-2018	
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2696		3	0	21-6-2018	
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2676		3	0	21-6-2018	
F	PN6	Postnl NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1502		3	0	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	143	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	108	21-6-2018	
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3400		0	1	706	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0200		0	10	601	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	131	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	594	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	794	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	P	EUR	0,0600	0,0600	0,0500	2	0,0500	0,0500		0	7	284	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000		0	10	1174	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	2	155	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	C	EUR	0,0900	0,0900	0,0600	10	0,0600	0,0600		0	137	2026	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	P	EUR	0,1000	0,1400	0,1000	7	0,1300	0,1400		0	25	285	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	175	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	2	470	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	C	EUR	0,0400	0,0400	0,0200	6	0,0200	0,0100		0	19	1649	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	96	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	500	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	28	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	40	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	26	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	257	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	608	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	564	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	582	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	50	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	158	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300		0	4	333	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	P	EUR	0,1200	0,1400	0,1200	3	0,1400	0,1400		0	1002	2303	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	368	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	P	EUR	0,1800	0,1800	0,1800	2	0,1800	0,1800		0	2	52	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	C	EUR	0,1400	0,1400	0,1100	4	0,1300	0,1200		0	50	289	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1386	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	C	EUR	0,0800	0,0900	0,0800	2	0,0900	0,0900		0	10	886	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	327	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	6	21-6-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	C	EUR	0,0000	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	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	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	4	21-6-2018
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	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	29	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	203	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	557	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	131	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	3	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	153	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,3900	0,3900	0,3500	5	0,3600	0,3800	0	162	4622	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	250	3515	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,2600	0,2600	0,2500	4	0,2500	0,2400	0	61	2276	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	25	1981	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	C	EUR	0,1800	0,2000	0,1800	3	0,2000	0,1900	0	350	350	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2100	0	50	90	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	C	EUR	0,1500	0,1500	0,1400	2	0,1400	0,1400	0	44	4675	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	P	EUR	0,2500	0,2700	0,2500	3	0,2700	0,2700	0	22	1967	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	C	EUR	0,1200	0,1200	0,1000	2	0,1000	0,1100	0	505	178	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	195	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2314	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1111	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	560	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	100	882	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2062	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1044	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	401	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	829	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1170	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	1227	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	407	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	709	21-6-2018
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	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	527	21-6-2018
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	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	56	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	50	21-6-2018
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	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	425	21-6-2018
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	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	7	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	19	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	494	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	85	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	18	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	55	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,6000	0,6000	0,6000	3	0,6000	0,5700	1	50	603	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1139	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,4300	0,4300	0,4200	7	0,4300	0,4200	0	206	9681	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	6493	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,3400	0,3400	0,3000	5	0,3000	0,3000	0	111	3013	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	3164	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	4889	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400	0	5	3686	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700	0	10	5266	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4000	0	10	9121	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	415	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4700	0	10	1315	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2321	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	3440	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	C	EUR	0,0600	0,0600	0,0600	4	0,0600	0,0700	0	27	6419	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000	1	1	4901	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	552	20	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	640	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	174	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	100	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1779	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	2049	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2684	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	753	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	647	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	972	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	1	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	17	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	3	21-6-2018
O	PNL	PostNL N.V Stnd Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	C	EUR	0,2600	0,2900	0,2600	2	0,2900	0,2700	0	8	6866	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000	0	6	655	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	899	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	278	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100	0	15	281	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	814	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	20	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	94	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	2335	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	21	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	511	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	122	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	7543	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,2900	0,2900	0,2900	3	0,2900	0,3000	0	22	5230	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	192	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3000	0	7	30	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	5138	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	4655	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	11	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,1400	0,1400	0,1400	5	0,1400	0,1400	0	41	4164	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	2197	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	762	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	810	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1348	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	219	21-6-2018
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	21-6-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	3033	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	1,8500	1,9000	1,8500	2	1,9000	1,8200	2	19	164	21-6-2018
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	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	733	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	50	93	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	2440	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2000	0	12	539	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	7287	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,3800	0,4000	0,3800	2	0,4000	0,3900	0	101	4617	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,3600	0,3600	0,3200	4	0,3300	0,3200	0	10	5642	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	1952	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	4772	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	3150	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	356	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	562	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	24	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9900	2	12	648	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	100	21-6-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	3,0000	3,0000	2,9500	2	2,9500	2,9500	3	216	2579	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	C	EUR	1,4000	1,4000	1,3500	2	1,3500	1,3200	1	525	526	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	5	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	C	EUR	0,6000	0,6000	0,5500	2	0,5500	0,5700	1	11	646	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	27	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	C	EUR	0,4100	0,4100	0,3600	4	0,3600	0,3500	0	27	49	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8400	1	3	36	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	C	EUR	0,2400	0,2600	0,1900	5	0,2600	0,2200	0	13	126	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	120	21-6-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	P	EUR	3,0500	3,0500	3,0500	2	3,0500	3,0600	3	220	220	21-6-2018
F	PP6	Partners Group Holding - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	719,6517	720	0	0	21-6-2018
F	PP6	Partners Group Holding - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	719,3155	719	0	0	21-6-2018
F	PP6	Partners Group Holding - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	718,8961	719	0	0	21-6-2018
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	717,9926	718	0	0	21-6-2018
F	PP6	Partners Group Holding - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	717,2038	717	0	0	21-6-2018
F	PP6	Partners Group Holding - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	696,3248	696	0	0	21-6-2018
F	PR6	Pearson - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	860,7700	861	0	0	21-6-2018
F	PR6	Pearson - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	852,4500	852	0	0	21-6-2018
F	PR6	Pearson - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	852,9500	853	0	0	21-6-2018
F	PR6	Pearson - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	854,4000	854	0	0	21-6-2018
F	PR6	Pearson - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	855,9500	856	0	0	21-6-2018
F	PR6	Pearson - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	845,9700	846	0	0	21-6-2018
F	PR8	Pearson - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,0000	26	0	0	21-6-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	28				

Instrument Type*	Instrument Trading Symbol	Instrument 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	PT6	Petroleum Geo-Services - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,6728	35	0	0	21-6-2018
F	PT6	Petroleum Geo-Services - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,7045	35	0	0	21-6-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,7443	35	0	0	21-6-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,8806	35	0	0	21-6-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,0106	35	0	0	21-6-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,1522	35	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	PY6	Prysmian SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9533	23	0	0	21-6-2018
F	PY6	Prysmian SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9473	23	0	0	21-6-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9394	23	0	0	21-6-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9222	23	0	0	21-6-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9082	23	0	0	21-6-2018
F	PY6	Prysmian SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,3916	22	0	0	21-6-2018
F	QA6	John Wood Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	617,0600	617	0	0	21-6-2018
F	QA6	John Wood Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	617,3400	617	0	0	21-6-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	608,9500	609	0	0	21-6-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	609,9800	610	0	0	21-6-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	611,0900	611	0	0	21-6-2018
F	QA6	John Wood Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	612,5500	613	0	0	21-6-2018
F	QB6	Shire - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4089,7500	4090	0	0	21-6-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4089,7400	4090	0	0	21-6-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4096,6800	4097	0	0	21-6-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4079,6300	4080	0	0	21-6-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	QC6	Enel SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7116	5	0	0	21-6-2018
F	QC6	Enel SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5784	5	0	0	21-6-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5768	5	0	0	21-6-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5734	5	0	0	21-6-2018
F	QC6	Enel SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4307	4	0	0	21-6-2018
F	QC6	Enel SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4275	4	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	QD6	ENI SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,1576	15	0	0	21-6-2018
F	QD6	ENI SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,1536	15	0	0	21-6-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,1484	15	0	0	21-6-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,7274	15	0	0	21-6-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,7184	15	0	0	21-6-2018
F	QD6	ENI SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,2927	14	0	0	21-6-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	690	0	21-6-2018
F	QE8	Snam ex-event package - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	200	0	21-6-2018
F	QF6	Atlantia SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,3829	24	0	0	21-6-2018
F	QF6	Atlantia SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,3765	24	0	0	21-6-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,3681	24	0	0	21-6-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,7231	24	0	0	21-6-2018
F	QF6	Atlantia SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,7086	24	0	0	21-6-2018
F	QF6	Atlantia SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9324	23	0	0	21-6-2018
F	QF8	Atlantia - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1295	1	0	0	21-6-2018
F	QF8	Atlantia - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1295	1	0	0	21-6-2018
F	QF8	Atlantia - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	21-6-2018
F	QF8	Atlantia - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	21-6-2018
F	QF8	Atlantia - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	21-6-2018
F	QG6	Saipem SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6609	4	0	0	21-6-2018
F	QG6	Saipem SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	21-6-2018
F	QG6	Saipem SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6587	4	0	0	21-6-2018
F	QG6	Saipem SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6560	4	0	0	21-6-2018
F	QG6	Saipem SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6537	4	0	0	21-6-2018
F	QG6	Saipem SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6511	4	0	0	21-6-2018
F	QH6	Andritz AG - Stock Future	20-7-2018	0,0000	EUR	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	QK6	Swisscom - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	434,9895	435	0	0	21-6-2018
F	QK6	Swisscom - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	434,7863	435	0	0	21-6-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	434,5328	435	0	0	21-6-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	433,9866	434	0	0	21-6-2018
F	QK6	Swisscom - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	433,5099	434	0	0	21-6-2018
F	QK6	Swisscom - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	410,9956	411	0	0	21-6-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	21-6-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	21-6-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	21-6-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	21-6-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	21-6-2018
F	QL6	Sulzer - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	117,9429	118	0	0	21-6-2018
F	QL6	Sulzer - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	117,8878	118	0	0	21-6-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	117,8191	118	0	0	21-6-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	117,6710	118	0	0	21-6-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	117,5417	118	0	0	21-6-2018
F	QL6	Sulzer - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	113,7995	114	0	0	21-6-2018
F	QM6	Schindler Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,8979	211	0	0	21-6-2018
F	QM6	Schindler Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,7994	211	0	0	21-6-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,6765	211	0	0	21-6-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,4117	210	0	0	21-6-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,1806	210	0	0	21-6-2018
F	QM6	Schindler Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	205,4249	205	0	0	21-6-2018
F	QN6	SGS - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2548,7664	2549	0	0	21-6-2018
F	QN6	SGS - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2547,5759	2548	0	0	21-6-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2546,0905	2546	0	0	21-6-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2542,8903	2543	0	0	21-6-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2540,0968	2540	0	0	21-6-2018
F	QN6	SGS - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2457,0453	2457	0	0	21-6-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000	75	0	0	21-6-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000	74	0	0	21-6-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000	76	0	0	21-6-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000	78	0	0	21-6-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000	78	0	0	21-6-2018
F	QO6	Swiss Re - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	85,1788	85	0	0	21-6-2018
F	QO6	Swiss Re - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	85,1390	85	0	0	21-6-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	85,0893	85	0	0	21-6-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,9824	85	0	0	21-6-2018
F	QO6	Swiss Re - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,8890	85	0	0	21-6-2018
F	QO6	Swiss Re - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	79,6579	80	0	0	21-6-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	21-6-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	21-6-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	21-6-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	21-6-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	21-6-2018
F	QR6	ABB (SEK) - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	196,6327	197	0	0	21-6-2018
F	QR6	ABB (SEK) - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	196,5677	197	0	0	21-6-2018
F	QR6	ABB (SEK) - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	196,4866	196	0	0	21-6-2018
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	196,3107	196	0	0	21-6-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	196,1583	196	0	0	21-6-2018
F	QR6	ABB (SEK) - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	196,0464	196	0	0	21-6-2018
F	QT8	AZA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578	0	0	0	21-6-2018
F	QT8	AZA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
F	QT8	AZA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	21-6-2018
F	QT8	AZA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	21-6-2018
F	QT8	AZA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	21-6-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102	0	0	0	21-6-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	21-6-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	21-6-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	21-6-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	21-6-2018
F	RA6	Randstad NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,8775	52	0	0	21-6-2018
F	RA6	Randstad NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,8751	52	0	0	21-6-2018
F	RA6	Randstad NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,8460	52	0	0	21-6-2018
F	RA6	Randstad NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,8462	52	0	0	21-6-2018
F	RA6	Randstad NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,8307	52	0	0	21-6-2018
F	RA6	Randstad NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,0373	50	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	RB6	Reckitt Benckiser Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6160,6400	6161	0	0	21-6-2018
F	RB6	Reckitt Benckiser Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6095,3700	6095	0	0	21-6-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6098,9500	6099	0	0	21-6-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6109,3100	6109	0	0	21-6-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	273 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	717 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9300		2	5	1472 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200		0	500	2531 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	C	EUR	1,1400	1,1700	1,0600	12	1,0700	1,1300		1	22	596 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	P	EUR	0,2900	0,3500	0,2900	23	0,3100	0,3100		0	945	4147 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	C	EUR	0,8300	0,8300	0,7400	10	0,7800	0,8000		1	52	488 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	P	EUR	0,4600	0,5200	0,4600	13	0,4900	0,4800		0	71	4442 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	C	EUR	0,5500	0,5500	0,4700	32	0,5200	0,5400		1	1080	9020 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	P	EUR	0,6700	0,7800	0,6700	11	0,7200	0,7300		1	240	4632 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	C	EUR	0,3400	0,3500	0,3000	22	0,3400	0,3400		0	463	9627 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	P	EUR	0,9900	1,0800	0,9900	3	1,0600	1,0200		1	310	5257 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	C	EUR	0,2200	0,2300	0,1900	25	0,2000	0,2100		0	106	17702 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	P	EUR	1,4100	1,4100	1,4100	1	1,4100	1,4000		1	2	10083 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	C	EUR	0,0800	0,0800	0,0700	10	0,0800	0,0900		0	87	22875 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	5600 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	C	EUR	0,0300	0,0400	0,0300	3	0,0400	0,0300		0	23	6982 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	4610 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1159 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	878 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	66 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	125 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1360	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	0 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	1 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	P	EUR	0,1800	0,1800	0,1800	3	0,1800	0,1700		0	4	180 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	2721 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	P	EUR	0,3000	0,3600	0,3000	6	0,3600	0,3300		0	5123	5645 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	491 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	P	EUR	0,6200	0,6500	0,6200	8	0,6300	0,6500		1	197	2613 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	C	EUR	0,9700	0,9700	0,9300	2	0,9300	0,9800		1	13	113 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	P	EUR	0,9400	0,9400	0,9300	3	0,9300	0,8800		1	110	1910 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	C	EUR	0,7200	0,7300	0,6400	12	0,6800	0,7200		1	192	443 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	P	EUR	1,1100	1,2100	1,1100	8	1,1900	1,1600		1	5011	5584 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	C	EUR	0,4800	0,5200	0,4800	8	0,4800	0,5100		1	290	1124 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	P	EUR	1,4100	1,4200	1,4100	2	1,4200	1,4900		1	3	691 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	C	EUR	0,3200	0,3600	0,3200	10	0,3200	0,3600		0	4827	2430 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	P	EUR	1,8600	1,9700	1,8600	2	1,9700	1,8600		2	166	889 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	C	EUR	0,1700	0,1700	0,1600	3	0,1600	0,1700		0	6	2642 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	P	EUR	2,7200	2,7200	2,7200	1	2,7200	2,7100		3	117	269 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	C	EUR	0,0800	0,0800	0,0800	4	0,0800	0,0900		0	250	2129 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	320 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1009 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	202 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	130 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	0 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	7 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	0 21-6-2018
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 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	38 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1594 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	133 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2522 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	1133 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6253 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	1027 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	7927 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	3,8400	3,8400	3,8400	1	3,8400	3,8900		4	1	1164 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		0	1	15534 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	211 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2800		0	2	7698 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	C	EUR	2,1300	2,1300	2,0000	3	2,0000	2,1100		2	12	399 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,4700	0,5000	0,4700	4	0,5000	0,4900		0	1003	18289 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	1,3800	1,3800	1,3000	12	1,3200	1,3900		1	153	13951 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	P	EUR	0,8000	0,9000	0,7800	8	0,8800	0,8300		1	31	18895 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	C	EUR	1,0200	1,0900	1,0200	6	1,0300	1,0700		1	37	62 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	P	EUR	1,0400	1,0400	1,0400	1	1,0400	1,0700		1	1	1670 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	C	EUR	0,8500	0,8500	0,7900	14	0,8100	0,8300		1	64	8436 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	P	EUR	1,3000	1,3900	1,2800	10	1,3200	1,3400		1	72	8542 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	C	EUR	0,6100	0,6100	0,5800	5	0,6100	0,6300		1	5	41 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	733 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	C	EUR	0,4900	0,4900	0,4200	19	0,4200	0,4600		0	1291	28406 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	P	EUR	1,8700	2,1000	1,8700	7	2,1000	2,0100		2	31	17021 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500		0	5	9371 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800	12	0	9	21-6-2018
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	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5800	17	0	84	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200	19	0	50	21-6-2018
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	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200	17	0	0	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2249	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200	15	0	6	21-6-2018
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	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200	14	0	17	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5995	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200	13	0	0	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	854	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200	12	0	10	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1388	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	32	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8316	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	10	0	10	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1784	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	804	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0500	0	7	20727	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	1377	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	10782	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	620	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	1	9302	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	135	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,1800	0,1900	0,1800	4	0,1900	0,1800	0	7	15560	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	4,9500	4,9500	4,8000	3	4,8000	4,8900	5	10	934	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,2800	0,3000	0,2800	2	0,3000	0,2900	0	11	11862	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	1046	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,4100	0,4400	0,4100	2	0,4400	0,4400	0	14	16036	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	3,1100	3,1100	2,9900	6	2,9900	3,0700	3	24	5259	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6700	1	10	36071	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	2,3000	2,3300	2,1900	9	2,2200	2,2800	2	44	2517	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	0,9300	1,0200	0,9300	12	1,0200	0,9800	1	64	13051	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	1,6400	1,6400	1,5500	16	1,5500	1,6100	2	135	26849	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	1,4400	1,4400	1,4400	7	1,4400	1,4400	1	22	11998	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	1,1400	1,1400	1,0300	43	1,0500	1,1000	1	319	16984	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	1,9400	2,0000	1,9300	4	2,0000	1,9400	2	12	7804	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	0,7400	0,7400	0,6600	34	0,7000	0,7100	1	179	26199	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	2,5300	2,6800	2,5300	6	2,6800	2,6100	3	6	13283	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,2900	0,3000	0,2600	22	0,2700	0,2900	0	200	33734	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	4,2200	4,3000	4,2200	2	4,3000	4,2200	4	2	2921	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	4185	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	P	EUR	6,0500	6,0500	6,0500	1	6,0500	6,0700	6	133	267	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	10	42229	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	4019	21-6-2018
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	13714	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	1941	21-6-2018
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	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700	17	0	20	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1885	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9700	22	0	5870	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	0	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	495	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	0	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	3	1301	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1411	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	154	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1163	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	368	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	1257	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	589	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	1308	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3900	2	1	1463	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	P	EUR	1,3600	1,3600	1,3600	3	1,3600	1,3900	1	146	2958	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	6010	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	P	EUR	1,8400	1,8400	1,8300	9	1,8300	1,8600	2	335	550	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	1394	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	1083	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	C	EUR	0,8600	0,8600	0,8300	3	0,8300	0,8900	1	6	1315	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	P	EUR	3,0700	3,0700	3,0600	2	3,0600	3,1100	3	15	493	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4200	0	4	1288	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	782	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	C	EUR	0,1900	0,1900	0,19							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	1 21-6-2018
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	179 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	38 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	4323 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	0 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1809 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	1 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	1427 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	267 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	2540 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	328 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700		2	3912	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	3,1700	3,1700	3,1700	1	3,1700	3,2100		3	2	541 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,4500	1,4500	1,4400	2	1,4400	1,4000		1	4	9100 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	1,9000	1,9000	1,8500	3	1,8500	1,9000		2	5	9614 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3400		2	1	3497 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	C	EUR	1,4300	1,4300	1,4000	2	1,4000	1,4300		1	6	22 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	P	EUR	2,9100	3,0000	2,9100	3	3,0000	2,9400		3	14	15 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	1,0500	1,0500	1,0000	6	1,0000	1,0500		1	19	3497 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	2457 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	C	EUR	0,5300	0,5400	0,5300	2	0,5400	0,5600		1	2	1488 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,2300		5	5	266 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4780 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	281 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	16652 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	352 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7600		18	0	0 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200		19	0	1 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1687 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200		17	0	0 21-6-2018
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	126 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200		15	0	7 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	499 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	271 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3060 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	0 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	659 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200		12	0	124 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1227 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	30 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1988 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	37 21-6-2018
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	2692 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	536 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	18049 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	51 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	6306 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	1011 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,8000	0,8000	0,8000	3	0,8000	0,7700		1	3	21295 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,8600		6	1	702 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0200		1	1	7487 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	1352 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	1,3000	1,3500	1,3000	2	1,3500	1,3100		1	2	12011 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4,0800		4	4	2094 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	8026 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,3300		3	3	8691 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	2,1400	2,1400	2,1000	2	2,1000	2,1200		2	11	5200 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	2,0900	2,1000	2,0500	9	2,0500	2,1200		2	68	15472 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,1900		3	8	4848 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	1,3100	1,3200	1,2500	8	1,2500	1,3000		1	17	17318 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	5961 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3800		0	30	11915 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	1943 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	30254 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	2042 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1743 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4800		23	0	3221 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	0 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3200		2	500	504 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	0 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9900		4	1	8 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	4 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	1 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200		1	4	4 21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	0 21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2434	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	10,8000	10,8000	10,8000	1	10,8000	10,8200	11	1	161	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6100	1	2	1833	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	429	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	1,0200	1,0200	1,0200	2	1,0200	1,0100	1	150	2946	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	246	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2900	1	1	758	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	6,9000	6,9000	6,9000	2	6,9000	6,8400	7	130	659	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	7505	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	762	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	1319	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	4,9800	5	100	1166	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4300	2	9	834	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	4,1700	4,1700	4,0700	2	4,0700	4,1800	4	7	4232	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	3162	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	3,4000	3,4700	3,4000	7	3,4700	3,4700	3	13	12402	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	9317	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3900	2	1	5836	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	4,7500	4,7500	4,7500	2	4,7500	4,7000	5	3	3787	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	1,6100	1,6100	1,6100	1	1,6100	1,6500	2	1	20692	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	2707	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,6500	0,6500	0,6200	5	0,6400	0,6500	1	18	2204	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	897	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	15288	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	449	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1710	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9100	25	0	1048	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200	14	0	17	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5100	1	1	1367	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200	13	0	50	21-6-2018
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	988	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	1	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	6972	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	254	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7000	2	1	3074	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	20	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	809	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	705	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	1466	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	919	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	345	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	C	EUR	5,1000	5,1000	5,1000	1	5,1000	5,0300	5	3	845	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	P	EUR	3,4700	3,4700	3,4700	1	3,4700	3,5000	4	8	1224	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	C	EUR	4,2100	4,2100	4,2100	1	4,2100	4,2500	4	10	2263	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	P	EUR	4,0000	4,0400	4,0000	2	4,0400	4,0700	4	2	1315	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3,6000	4	10	6112	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	2489	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	C	EUR	2,6200	2,6200	2,5700	2	2,5700	2,6100	3	3	2803	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	6,1000	6,1000	6,1000	1	6,1000	6,0500	6	4	1449	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	1,9300	1,9300	1,8500	11	1,8800	1,9100	2	92	8360	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	1485	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,3500	1,3900	1,3500	4	1,3900	1,3900	1	8	1694	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	242	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	0,8900	0,8900	0,8700	4	0,8700	0,8900	1	4	3759	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500	12	0	119	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500	0	5	7049	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500	16	0	159	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	780	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0900	26	0	355	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200	14	0	2	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	424	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	0	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	294	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	C	EUR	8,8500	8,8500	8,8000	2	8,8000	8,8200	9	2	556	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	P	EUR	2,3100	2,4200	2,3100	6	2,4200	2,4000	2	27	1790	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	C	EUR	5,2000	5,2000	4,9500	15	4,9500	5,0600	5	621	1485	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	P	EUR	4,4500	4,5000	4,4500	2	4,5000	4,4500	4	10	220	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	C	EUR	4,3000	4,3000	4,2000	6	4,2600	4,3100	4	15	5063	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	1997	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	C	EUR	3,7000	3,7000	3,6000	6	3,6200	3,6800	4	11	2740	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	1624	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	C	EUR	2,7000	2,7000	2,6500	10	2,6800	2,7300	3	12	3219	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	P	EUR	7,1500	7,1500	7,1500	2	7,1500	7,1000	7	2	1932	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	C	EUR	2,0300	2,0500	1,9800	19	2,0200	2,0600	2	62	2211	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	P	EUR	8,7000	8,7000	8,7000	1	8,7000	8,6200	9	1	783	21-6-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	C	EUR										

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200		18	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	21-6-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500		14	0	21-6-2018
F	RE6	RELX NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1845		18	0	21-6-2018
F	RE6	RELX NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0498		18	0	21-6-2018
F	RE6	RELX NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0436		18	0	21-6-2018
F	RE6	RELX NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0301		18	0	21-6-2018
F	RE6	RELX NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0191		18	0	21-6-2018
F	RE6	RELX NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7460		18	0	21-6-2018
F	RE8	RELX NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4560		0	0	21-6-2018
F	RE8	RELX NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	21-6-2018
F	RE8	RELX NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	21-6-2018
F	RE8	RELX NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	21-6-2018
F	RE8	RELX NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	21-6-2018
O	REN	RELX NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	21-6-2018
O	REN	RELX NV	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	REN	RELX NV	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	21-6-2018
O	REN	RELX NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	REN	RELX NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	21-6-2018
O	REN	RELX NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	21-6-2018
O	REN	RELX NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	21-6-2018
O	REN	RELX NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	110	21-6-2018
O	REN	RELX NV	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	21-6-2018
O	REN	RELX NV	20-7-2018	17,5000	P	EUR	0,1000	0,1100	0,1000	2	0,1100	0,1200		0	74	21-6-2018
O	REN	RELX NV	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	107	21-6-2018
O	REN	RELX NV	20-7-2018	18,0000	P	EUR	0,1800	0,2100	0,1800	2	0,2100	0,2500		0	2	21-6-2018
O	REN	RELX NV	20-7-2018	18,5000	C	EUR	0,2700	0,2700	0,2300	3	0,2500	0,2000		0	14	21-6-2018
O	REN	RELX NV	20-7-2018	18,5000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,5100		1	22	21-6-2018
O	REN	RELX NV	20-7-2018	19,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0800		0	5	21-6-2018
O	REN	RELX NV	20-7-2018	19,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8900		1	1	21-6-2018
O	REN	RELX NV	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	100	21-6-2018
O	REN	RELX NV	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	21-6-2018
O	REN	RELX NV	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	102	21-6-2018
O	REN	RELX NV	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	21-6-2018
O	REN	RELX NV	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	REN	RELX NV	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	21-6-2018
O	REN	RELX NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	REN	RELX NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	21-6-2018
O	REN	RELX NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	21-6-2018
O	REN	RELX NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	22	21-6-2018
O	REN	RELX NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	21-6-2018
O	REN	RELX NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	10	21-6-2018
O	REN	RELX NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	21-6-2018
O	REN	RELX NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	6	21-6-2018
O	REN	RELX NV	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	21-6-2018
O	REN	RELX NV	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	66	21-6-2018
O	REN	RELX NV	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	21-6-2018
O	REN	RELX NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	269	21-6-2018
O	REN	RELX NV	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	30	21-6-2018
O	REN	RELX NV	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	21-6-2018
O	REN	RELX NV	17-8-2018	19,0000	C	EUR	0,2000	0,2200	0,2000	3	0,2200	0,1700		0	3	21-6-2018
O	REN	RELX NV	17-8-2018	19,0000	P	EUR	1,0300	1,0600	1,0300	2	1,1100	1,1100		1	11	21-6-2018
O	REN	RELX NV	17-8-2018	19,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	1	21-6-2018
O	REN	RELX NV	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	21-6-2018
O	REN	RELX NV	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	112	21-6-2018
O	REN	RELX NV	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	21-6-2018
O	REN	RELX NV	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	REN	RELX NV	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	21-6-2018
O	REN	RELX NV	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	REN	RELX NV	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	21-6-2018
O	REN	RELX NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	21-6-2018
O	REN	RELX NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	34	21-6-2018
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	21-6-2018
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	21-6-2018
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	21-6-2018
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	106	21-6-2018
O	REN	RELX NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	21-6-2018
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	21-6-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	579	21-6-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5800	1	1	2209	21-6-2018
O	REN	RELX NV	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	12	21-6-2018
O	REN	RELX NV	21-9-2018	18,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8400	1	56	56	21-6-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,2800	0,2800	0,2700	5	0,2800	0,2300	0	6	734	21-6-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	185	21-6-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	215	21-6-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	139	21-6-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	21-6-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	34	21-6-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	21-6-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	190	21-6-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	31	21-6-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900	13	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	21-6-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	114	21-6-2018
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	21-6-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	12	21-6-2018
O	REN	RELX NV	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	21-6-2018
O	REN	RELX NV	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	494	21-6-2018
O	REN	RELX NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	21-6-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	21-6-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	21-6-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	1	21-6-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	76	21-6-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	5	21-6-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	425	21-6-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	104	21-6-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	20	21-6-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1024	21-6-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	124	21-6-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	825	21-6-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	762	21-6-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800	0	1	584	21-6-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	399	21-6-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	319	21-6-2018
O	REN	RELX NV	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	318	21-6-2018
O	REN	RELX NV	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	610	21-6-2018
O	REN	RELX NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	220	21-6-2018
O	REN	RELX NV	21-12-2018	17,0000	P	EUR	0,4200	0,4400	0,4200	2	0,4400	0,4500	0	6	240	21-6-2018
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	633	21-6-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	6458	21-6-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4300	0	1	529	21-6-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	254	21-6-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,2900	0	1	283	21-6-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	170	21-6-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,2200	0,2300	0,2200	2	0,2300	0,1900	0	3	698	21-6-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	105	21-6-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	201	21-6-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	181	21-6-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	21-6-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	158	21-6-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	0	21-6-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	0	21-6-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	21-6-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	21-6-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	21-6-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	21-6-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	10	21-6-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	41	21-6-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	31	21-6-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	26	21-6-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3700	0	4	163	21-6-2018
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	6	21-6-2018
O	REN	RELX NV	15-3-2019	17,0000	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	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	5	21-6-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	0	21-6-2018
O	REN	RELX NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	REN	RELX NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	9	21-6-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	45	21-6-2018
O	REN	RELX NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	10	21-6-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	58	21-6-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	364	21-6-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	110	21-6-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	108	21-6-2018
O	REN	RELX NV	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	58	21-6-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	44	21-6-2018
O	REN	RELX NV	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	66	21-6-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	78	21-6-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	39	21-6-2018
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	3	21-6-2018
O	REN	RELX NV	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	55	21-6-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	90	21-6-2018
O	REN	RELX NV	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	REN	RELX NV	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	0	21-6-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	0	21-6-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	21-6-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	0	21-6-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21	21-6-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	6	21-6-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	121	21-6-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	2	21-6-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	21-6-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	202	21-6-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	75	21-6-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	674	21-6-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	21-6-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	311	21-6-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	803	21-6-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	1044	21-6-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	14	21-6-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	266	21-6-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	339	21-6-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1613	21-6-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	2,7400	2,7400	2,7400	1	2,7400	2,6000	3	1	734	21-6-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	207	21-6-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	365	21-6-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	94	21-6-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	134	21-6-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	141	21-6-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	216	21-6-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	279	21-6-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	79	21-6-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	6	21-6-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	150	21-6-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	85	21-6-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	10	21-6-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	332	21-6-2018
O	REN	RELX NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	21-6-2018
O	REN	RELX NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	21-6-2018
O	REN	RELX NV	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	21-6-2018
O	REN	RELX NV	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	21-6-2018
O	REN	RELX NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	21-6-2018
O	REN	RELX NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	1	21-6-2018
O	REN	RELX NV	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	REN	RELX NV	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	0	21-6-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	3	21-6-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	59	21-6-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	22	21-6-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	406	21-6-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	115	21-6

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	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	47 21-6-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	531 21-6-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	121 21-6-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	62 21-6-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	70 21-6-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300		0	2	83 21-6-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	208 21-6-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 21-6-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	0 21-6-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	0 21-6-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 21-6-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	19 21-6-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	188 21-6-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	0 21-6-2018
O	REN	RELX NV	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	10 21-6-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	159 21-6-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	213 21-6-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	221 21-6-2018
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	969 21-6-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	187 21-6-2018
O	REN	RELX NV	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	756 21-6-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	246 21-6-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	217 21-6-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	151 21-6-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	107 21-6-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6 21-6-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	41 21-6-2018
O	REN	RELX NV	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	0 21-6-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4 21-6-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	22 21-6-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	30 21-6-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	2 21-6-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	29 21-6-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	30 21-6-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	139 21-6-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	207 21-6-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	75 21-6-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	128 21-6-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	3,6900	3,6900	3,6900	1	3,6900	3,6600		4	4	1059 21-6-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	208 21-6-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	179 21-6-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	16 21-6-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400		9	0	12 21-6-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2 21-6-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0	10 21-6-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900		13	0	0 21-6-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 21-6-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	0 21-6-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	129 21-6-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	0 21-6-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	139 21-6-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	0 21-6-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	496 21-6-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	0 21-6-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	358 21-6-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	0 21-6-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	347 21-6-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	0 21-6-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	72 21-6-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 21-6-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	1	131 21-6-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	0 21-6-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	20 21-6-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	177 21-6-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	138 21-6-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	74 21-6-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	156 21-6-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 21-6-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	77 21-6-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	0 21-6-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45 21-6-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	2 21-6-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	315 21-6-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	4 21-6-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	300 21-6-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	787 21-6-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	319 21-6-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	40 21-6-2018
O	REO	RELX														

Instrument Type*	Instrument Trading Symbol	Instrument 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	RH6	Rheinmetall AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,9102	99	0	0	21-6-2018
F	RH6	Rheinmetall AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,8844	99	0	0	21-6-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,8503	99	0	0	21-6-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,7765	99	0	0	21-6-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,7160	99	0	0	21-6-2018
F	RH6	Rheinmetall AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,6444	97	0	0	21-6-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0724	25	0	0	21-6-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0659	25	0	0	21-6-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0573	25	0	0	21-6-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0386	25	0	0	21-6-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0232	25	0	0	21-6-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0049	25	0	0	21-6-2018
F	RL6	RELX plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1608,4600	1608	0	0	21-6-2018
F	RL6	RELX plc - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1596,7700	1597	0	0	21-6-2018
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1597,7100	1598	0	0	21-6-2018
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1600,4200	1600	0	0	21-6-2018
F	RL6	RELX plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1603,3200	1603	0	0	21-6-2018
F	RL6	RELX plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1578,1200	1578	0	0	21-6-2018
F	RL8	RELX plc - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,3000	40	0	0	21-6-2018
F	RL8	RELX plc - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,0000	43	0	0	21-6-2018
F	RL8	RELX plc - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,5000	46	0	0	21-6-2018
F	RL8	RELX plc - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	0	21-6-2018
F	RL8	RELX plc - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	0	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	0	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	1	1	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	0	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	64	64	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	10	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	P	EUR	0,1300	0,1600	0,1300	2	0,1600	0,1700	0	24	371	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	49,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2700	0	1	6	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	54	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	P	EUR	0,3800	0,4500	0,3800	3	0,4500	0,4300	0	50	280	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	64	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	P	EUR	0,6200	0,7100	0,6200	4	0,7100	0,7100	1	8	212	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	C	EUR	0,9600	1,1000	0,8800	7	0,9400	0,9900	1	30	163	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	P	EUR	0,9600	1,1500	0,9500	5	1,1200	1,1300	1	39	641	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	C	EUR	0,7500	0,7500	0,5600	2	0,5600	0,5800	1	2	198	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	P	EUR	1,3900	1,5300	1,3900	5	1,5300	1,7100	2	16	243	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3200	0	1	267	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	P	EUR	2,4900	2,6100	2,4900	5	2,6100	2,4600	2	37	163	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	1	267	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	P	EUR	3,1600	3,1600	3,1600	1	3,1600	3,3000	3	10	62	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0900	0	1	235	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	11	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	220	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	45	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	27	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	30	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	21-6-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1200	12	0	2	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	0	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	0	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	68	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	C	EUR	4,1600	4,1600	4,1600	1	4,1600	4,3900	4	3	5	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	161	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	1	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	0,9900	1	1	108	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,2000	2	1	124	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	P	EUR	1,2100	1,3000	1,2100	3	1,2900	1,3400	1	3	324	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	270	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	P	EUR	1,6500	1,7500	1,6500	2	1,7500	1,7900	2	3	473	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,2000	1	5	199	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	169	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	C	EUR	1,0000	1,0000	0,9000	2	0,9000	0,8400	1	2	196	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	P	EUR	2,9900	2,9900	2,9900	1	2,9900	2,9800	3	3	85	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	C	EUR	0,7000	0,7000	0,6000	9	0,6200	0,5800	1	9	115	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	46	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	51	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	10	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	116	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	2	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	9	21-6-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	15	21-6-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9300	17	0	0	21-6-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	632	21-6-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	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	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	20 21-6-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	0,7900		1	1 444 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0 129 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0 1125 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0 0 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0 55 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	2,2200	2,2200	2,1500	2	2,1500	1,9900		2	11 489 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0 505 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0 56 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0 0 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	54,0000	C	EUR	1,2600	1,2600	1,1000	7	1,1000	1,1600		1	115 663 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0 682 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	55,0000	C	EUR	1,0000	1,0000	0,8000	4	0,8000	0,8700		1	7 1035 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0 381 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0 496 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0 324 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	58,0000	C	EUR	0,3500	0,3600	0,3100	4	0,3100	0,3300		0	22 1359 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0 197 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	60,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800		0	8 704 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0 128 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 172 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200		13	0 27 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 321 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1900		18	0 50 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 25 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2200		28	0 20 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 21-6-2018	
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2200		38	0 20 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0 19 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0 401 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0 123 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0 511 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0 99 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0 797 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0 954 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,1400		2	2 1222 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	52,0000	C	EUR	3,0100	3,0100	2,6600	2	2,6600	2,8300		3	900 8 900 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	52,0000	P	EUR	2,9800	2,9800	2,9800	1	2,9800	3,0100		3	3 411 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0 696 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0 407 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	1,7100	1,7100	1,6500	3	1,6900	1,5900		2	29 1225 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0 832 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	1,3000	1,3000	1,2000	2	1,2000	1,2900		1	3 417 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0 324 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	0,8400		1	1 647 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0 857 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	0,5800	0,5800	0,5800	2	0,5800	0,5300		1	4 1118 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0 446 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0 266 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	13,1500	13,5500	13,1500	2	13,5500	13,3800		13	2 106 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0 414 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700		18	0 264 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 226 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2700		28	0 221 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 16 21-6-2018	
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2700		38	0 2 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500		17	0 0 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0 1 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200		12	0 71 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,5400	0,5400	0,5400	2	0,5400	0,5900		1	28 272 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0 40 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0 167 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	4,6000		5	5 162 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0 50 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0 64 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0 352 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0 345 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0 201 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0 287 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0 58 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0 46 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0 36 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0 77 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0 50 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0 30 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000		18	0 30 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0 1 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3200		28	0 0 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 10 21-6-2018	
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3200				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	543 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	487 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	388 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	C	EUR	3,7000	3,7000	3,6800	3	3,6800	3,7900		4	15	15 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	2 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	0 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5000		3	1	954 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	P	EUR	7,2000	7,4000	7,2000	2	7,4000	7,2700		7	20	243 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	5 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	0 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	451 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	217 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	63 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800		20	0	11 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	55 21-6-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2500		30	0	98 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	41 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7900		2	2	194 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	282 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	210 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	C	EUR	5,5900	5,5900	5,5900	1	5,5900	5,6000		6	1	739 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	168 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2700		3	4	298 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	P	EUR	7,9500	8,0000	7,9500	2	8,0000	8,1800		8	31	296 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	C	EUR	1,7800	1,8000	1,7600	7	1,7600	1,8200		2	7	658 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	11,6500	11,6500	11,6500	1	11,6500	11,8300		12	10	323 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5500		1	1	144 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7000		21	0	32 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	69 21-6-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3000		30	0	67 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	0 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	2 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	0 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	1 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	C	EUR	5,9000	5,9000	5,9000	4	5,9000	5,9200		6	100	100 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	0 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	5 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	2 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	23 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300		14	0	0 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 21-6-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1200		32	0	0 21-6-2018
F	RO6	Rentokil Initial - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	347,8500		348	0	0 21-6-2018
F	RO6	Rentokil Initial - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	348,0000		348	0	0 21-6-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	348,2100		348	0	0 21-6-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	348,8000		349	0	0 21-6-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	349,4300		349	0	0 21-6-2018
F	RO6	Rentokil Initial - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	350,2600		350	0	0 21-6-2018
F	RP6	Repsol SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2451		16	0	0 21-6-2018
F	RP6	Repsol SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2409		16	0	0 21-6-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2353		16	0	0 21-6-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2232		16	0	0 21-6-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7955		16	0	0 21-6-2018
F	RP6	Repsol SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,2720		15	0	0 21-6-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8730		1	0	0 21-6-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 21-6-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 21-6-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 21-6-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 21-6-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,8319		27	0	0 21-6-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,8249		27	0	0 21-6-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,8156		27	0	0 21-6-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7956		27	0	0 21-6-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7792		27	0	0 21-6-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7596		27	0	0 21-6-2018
F	RR6	Rolls-Royce Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	926,4000		926	0	0 21-6-2018
F	RR6	Rolls-Royce Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	926,8100		927	0	0 21-6-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	927,3500		927	0	0 21-6-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	924,3200		924	0	0 21-6-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	926,0000		926	0	0 21-6-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	921,1000		921	0	0 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
F																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	RV8	Rio Tinto - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	21-6-2018
F	RV8	Rio Tinto - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	21-6-2018
F	RV8	Rio Tinto - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	21-6-2018
F	RW6	RWE AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3542	19	0	0	21-6-2018
F	RW6	RWE AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3491	19	0	0	21-6-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3424	19	0	0	21-6-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3280	19	0	0	21-6-2018
F	RW6	RWE AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3162	19	0	0	21-6-2018
F	RW6	RWE AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,6023	19	0	0	21-6-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760	0	0	0	21-6-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	21-6-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	21-6-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	21-6-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	21-6-2018
F	RX6	Roche Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	215,3957	215	0	0	21-6-2018
F	RX6	Roche Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	215,2951	215	0	0	21-6-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	215,1696	215	0	0	21-6-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	214,8992	215	0	0	21-6-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,6640	208	0	0	21-6-2018
F	RX6	Roche Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,4069	207	0	0	21-6-2018
F	RX8	Roche Holding - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	0	21-6-2018
F	RX8	Roche Holding - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	21-6-2018
F	RX8	Roche Holding - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	21-6-2018
F	RX8	Roche Holding - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	21-6-2018
F	RX8	Roche Holding - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	21-6-2018
F	SB6	SBM Offshore NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8411	13	0	0	21-6-2018
F	SB6	SBM Offshore NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8378	13	0	0	21-6-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8333	13	0	250	21-6-2018
F	SB6	SBM Offshore NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8238	13	0	0	21-6-2018
F	SB6	SBM Offshore NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8159	13	0	0	21-6-2018
F	SB6	SBM Offshore NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,6566	13	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	7	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	30	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	26	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	86	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	36	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	529	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	C	EUR	0,4100	0,4100	0,3100	2	0,3100	0,2900	0	2	159	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	P	EUR	0,3000	0,4400	0,3000	3	0,4400	0,4500	0	12	821	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1300	0	2	197	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	569	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	465	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	P	EUR	0,9900	0,9900	0,9900	1	0,9900	1,2100	1	1	256	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	4	135	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	345	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	C	EUR	0,0300	0,0300	0,0100	3	0,0100	0,0100	0	8	316	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	46	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	86	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	20	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	1	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	SBM	SBM Offshore NV	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	0	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	52	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	72	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	82	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,4000	0	10	606	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	210	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	1401	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2800	0	2	124	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	161	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	C	EUR	0,2100	0,2200	0,2100	4	0,2200	0,1600	0	28	365	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	90	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	108	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	62	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	C	EUR	0,0600	0,0600	0,0500	2	0,0500	0,0500	0	9	95	21-6-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SBM	SBM Offshore NV	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	4	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	7	7	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9000	3	5	44	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	141	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	91	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	172	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	768	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,3300	0,3400	0,3300	2	0,3400	0,3600	0	130	1165	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8600	1	100	106	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	142	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6000	1	1	1458	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,7700	1	5	4340	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	19	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0700	1	5	15	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2600	0	3	4564	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	2590	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2843	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	4763	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400	0	4	1273	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,2100	3	1	471	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6036	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	110	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	337	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	61	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	95	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	21-6-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	32	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	11	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	14	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	21	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	7	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	453	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1101	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	1,4500	1,4500	1,4500	3	1,4500	1,4300	1	50	2833	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2403	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000	1	5	463	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	0,8500	0,9500	0,8500	2	0,9500	1,0700	1	2	1110	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5200	1	7	3508	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,7000	2	1	3869	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	0,3000	0,3000	0,2800	5	0,2900	0,2700	0	106	1493	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	1241	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500	0	10	2359	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	3112	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	590	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	180	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5667	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	504	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	602	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	501	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	154	21-6-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900	9	0	53	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	0	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	17	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,2300	0,2500	0,2300	16	0,2500	0,2500	0	1050	1073	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	383	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	238	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	1,1500	1,1500	1,1200	2	1,1200	1,0700	1	4	921	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1,2600	1	1	402	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700	1	1	1275	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	281	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	116	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,6100	3	7	272	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	53	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	122	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	28	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	16	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	100	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	128	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	149	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	183	21-6-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	0,9100	0,9100	0,9000	2	0,9000	0,8600	1	4	2431	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	2062	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1601	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,7300	4	7	967	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	660	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	179	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	69	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	189	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	33	21-6-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	610	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	20	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	50	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	629	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	475	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	2,3500	2,3500	2,1500	2	2,1500	2,0700	2	19	1024	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	399	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	946	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5800	3	2	390	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000	1	4	1590	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	4,0700	4	7	272	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4000	0	6	184	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	8	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	239	21-6-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	473	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3600	0	1	1	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	2	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	2	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	61	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	P	EUR	2,8300	2,8300	2,8300	1	2,8300	2,9900	3	1	1	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	3	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	0	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	21-6-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	2	21-6-2018
F	SF6	Software AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1576	41	0	0	21-6-2018
F	SF6	Software AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1469	41	0	0	21-6-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1327	41	0	0	21-6-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1020	41	0	0	21-6-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,0768	41	0	0	21-6-2018
F	SF6	Software AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,0467	41	0	0	21-6-2018
F	SH6	Smith & Nephew - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1383,5900	1384	0	0	21-6-2018
F	SH6	Smith & Nephew - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1384,2100	1384	0	0	21-6-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1385,0200	1385	0	0	21-6-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1377,7000	1378	0	0	21-6-2018
F	SH6	Smith & Nephew - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1380,1900	1380	0	0	21-6-2018
F	SH6	Smith & Nephew - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1366,9100	1367	0	0	21-6-2018
F	SI6	Siemens AG - Stock Record	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,7454	115	0	0	21-6-2018
F	SI6	Siemens AG - Stock Record	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,7155	115	0	0	21-6-2018
F	SI6	Siemens AG - Stock Record	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,6759	115	0	0	21-6-2018
F	SI6	Siemens AG - Stock Record	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,5904	115	0	0	21-6-2018
F	SI6	Siemens AG - Stock Record	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,4013	111	0	0	21-6-2018
F	SI6	Siemens AG - Stock Record	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,3199	111	0	0	21-6-2018
F	SI8	Siemens - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	21-6-2018
F	SI8	Siemens - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250	4	0	0	21-6-2018
F	SI8	Siemens - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250	4	0	0	21-6-2018
F	SI8	Siemens - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	21-6-2018
F	SI8	Siemens - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	25	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	5	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	6	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	C	EUR	0,2600	0,2600	0,1100	2	0,1100	0,1600	0	11	13	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	52	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	19	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0600	0	20	9	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	16	21-6-2018
O	SIF	Sif Holding - Stock Option	20-7-2018													

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

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9800	30	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3700	39	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1500	49	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,0000	89	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7800	55	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2000	35	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1400	26	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9100	22	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000	18	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100	15	0	1	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	1	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600	12	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300	13	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300	16	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9600	23	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3300	31	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2600	40	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7200	50	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,2300	89	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8100	55	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5400	36	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5800	27	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600	22	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700	7	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400	19	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100	14	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700	10	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900	16	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800	20	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100	27	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9500	35	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8900	44	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4100	53	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7500	93	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8600	55	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9200	36	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1500	27	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000	23	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5600	20	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4300	16	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5800	13	0	0	21-6-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6600	14	0	0	2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6700		36	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,4100		44	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7500		54	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,6200		93	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8800		36	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400		20	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800		14	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900		21	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2000		24	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2900		31	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2800		39	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,4000		57	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	21-6-2018	
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,1800		96	0	21-6-2018	
F	SI6	Sainsbury (J) - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	310,6300		311	0	21-6-2018	
F	SI6	Sainsbury (J) - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	310,7700		311	0	21-6-2018	
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	310,9500		311	0	21-6-2018	
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	308,3800		308	0	21-6-2018	
F	SI6	Sainsbury (J) - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	308,9400		309	0	21-6-2018	
F	SI6	Sainsbury (J) - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	302,2700		302	0	21-6-2018	
F	SL6	Salzgitter AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,1576		41	0	21-6-2018	
F	SL6	Salzgitter AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,1469		41	0	21-6-2018	
F	SL6	Salzgitter AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,1327		41	0	21-6-2018	
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,1020		41	0	21-6-2018	
F	SL6	Salzgitter AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,0768		41	0	21-6-2018	
F	SL6	Salzgitter AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,5468		41	0	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	40	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	25	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	192	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	25	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	60	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	35	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	36	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	22	21-6-2018	
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	17	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	15	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	4	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	21-6-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	5	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	21	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	10	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	9	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	42,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,7500	1	0	41	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	20	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	10	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	6	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	10	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	46,0000	C	EUR	0,6000	0,6000	0,6000	4	0,6000	0,6500	1	50	76	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	53	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	10	21-6-2018
F	SN6	Stora Enso R - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8499	17	0	0	21-6-2018
F	SN6	Stora Enso R - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8455	17	0	0	21-6-2018
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8397	17	0	0	21-6-2018
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8272	17	0	0	21-6-2018
F	SN6	Stora Enso R - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3168	16	0	0	21-6-2018
F	SN6	Stora Enso R - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3049	16	0	0	21-6-2018
F	SQ6	Smiths Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1711,7300	1712	0	0	21-6-2018
F	SQ6	Smiths Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1712,4900	1712	0	0	21-6-2018
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1713,5000	1714	0	0	21-6-2018
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1686,3700	1686	0	0	21-6-2018
F	SQ6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1689,4300	1689	0	0	21-6-2018
F	SQ6	Smiths Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1679,3500	1679	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	2328	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	725	21-6-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1867	21-6-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4605	21-6-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	921	21-6-2018
O	SR	SNS Reaal N.V.	5-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1307	21-6-2018
O	SR	SNS Reaal N.V.	5-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3300	21-6-2018
O	SR	SNS Reaal N.V.	5-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2578	21-6-2018
O	SR	SNS Reaal N.V.	5-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	428	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	SR	SNS Reaal N.V	5-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	560 21-6-2018
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 21-6-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	172 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	344 21-6-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	427 21-6-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0384		35	0	0 21-6-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0293		35	0	0 21-6-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0172		35	0	0 21-6-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9911		35	0	0 21-6-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,5158		35	0	0 21-6-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,4906		34	0	0 21-6-2018
F	ST8	STMicroelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 21-6-2018
F	ST8	STMicroelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 21-6-2018
F	ST8	STMicroelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 21-6-2018
F	ST8	STMicroelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 21-6-2018
F	ST8	STMicroelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 21-6

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	SK6	Standard Chartered - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	697,9500	698	0	0	21-6-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	698,3600	698	0	0	21-6-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	699,5500	700	0	0	21-6-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	689,3000	689	0	0	21-6-2018
F	SK6	Standard Chartered - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	690,9500	691	0	0	21-6-2018
F	SK8	Standard Chartered - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
F	SK8	Standard Chartered - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
F	SK8	Standard Chartered - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
F	SK8	Standard Chartered - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
F	SK8	Standard Chartered - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	21-6-2018
F	SY6	Symrise AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,9177	74	0	0	21-6-2018
F	SY6	Symrise AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,8984	74	0	0	21-6-2018
F	SY6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,8729	74	0	0	21-6-2018
F	SY6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,8178	74	0	0	21-6-2018
F	SY6	Symrise AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,7726	74	0	0	21-6-2018
F	SY6	Symrise AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,7689	73	0	0	21-6-2018
F	SZ6	Suedzucker AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4605	14	0	0	21-6-2018
F	SZ6	Suedzucker AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4567	14	0	0	21-6-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4518	14	0	0	21-6-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4410	14	0	0	21-6-2018
F	SZ6	Suedzucker AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4321	14	0	0	21-6-2018
F	SZ6	Suedzucker AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4216	14	0	0	21-6-2018
F	TA6	Telefonica SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3878	7	0	0	21-6-2018
F	TA6	Telefonica SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3858	7	0	0	21-6-2018
F	TA6	Telefonica SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3833	7	0	0	21-6-2018
F	TA6	Telefonica SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1778	7	0	0	21-6-2018
F	TA6	Telefonica SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1734	7	0	0	21-6-2018
F	TA6	Telefonica SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,9682	7	0	0	21-6-2018
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	21-6-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	21-6-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	21-6-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	21-6-2018
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	21-6-2018
F	TB6	British American Tobacco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3785,3200	3785	0	0	21-6-2018
F	TB6	British American Tobacco - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3787,0000	3787	0	0	21-6-2018
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3789,2200	3789	0	0	21-6-2018
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3746,7800	3747	0	0	21-6-2018
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3706,7100	3705	0	0	21-6-2018
F	TB6	British American Tobacco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3659,7700	3660	0	0	21-6-2018
F	TB8	British American Tobacco - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,0000	190	0	0	21-6-2018
F	TB8	British American Tobacco - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	21-6-2018
F	TB8	British American Tobacco - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	21-6-2018
F	TB8	British American Tobacco - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	21-6-2018
F	TB8	British American Tobacco - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	21-6-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	265,5514	266	0	0	21-6-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	264,1739	264	0	0	21-6-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	264,4768	264	0	0	21-6-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	263,8915	264	0	0	21-6-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	263,2536	263	0	0	21-6-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	262,6963	263	0	0	21-6-2018
F	TH6	ThyssenKrupp AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6435	22	0	0	21-6-2018
F	TH6	ThyssenKrupp AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6378	22	0	0	21-6-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6304	22	0	0	21-6-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6142	22	0	0	21-6-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4011	21	0	0	21-6-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3854	21	0	0	21-6-2018
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	21-6-2018
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	21-6-2018
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	21-6-2018
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	21-6-2018
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	21-6-2018
F	TI6	Telecom Italia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6658	1	0	0	21-6-2018
F	TI6	Telecom Italia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6656	1	0	0	21-6-2018
F	TI6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6654	1	0	0	21-6-2018
F	TI6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6649	1	0	0	21-6-2018
F	TI6	Telecom Italia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6645	1	0	0	21-6-2018
F	TI6	Telecom Italia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6640	1	0	0	21-6-2018
F	TI8	Telecom Italia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	21-6-2018
F	TI8	Telecom Italia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	21-6-2018
F	TI8	Telecom Italia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150	0	0	0	21-6-2018
F	TI8	Telecom Italia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150	0	0	0	21-6-2018
F	TI8	Telecom Italia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150	0	0	0	21-6-2018
F	TJ6	Telia Company - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,4758	41	0	0	21-6-2018
F	TJ6	Telia Company - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,4621	41	0	0	21-6-2018
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,4450	41	0	0	21-6-2018
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	40,2587	40	0	0	21-6-2018
F	TJ6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	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	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3729		13	0	21-6-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3629		13	0	21-6-2018	
F	TK6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3547		13	0	21-6-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7951		13	0	21-6-2018	
F	TK8	Deutsche Telekom - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	160	21-6-2018	
F	TK8	Deutsche Telekom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	80	21-6-2018	
F	TK8	Deutsche Telekom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	21-6-2018	
F	TK8	Deutsche Telekom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018	
F	TK8	Deutsche Telekom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	26	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	116	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	4	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	52,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2700		0	3	25	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	38	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	44	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	55,0000	C	EUR	1,4000	1,4000	1,4000	2	1,4000	1,4300		1	11	50	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	55,0000	P	EUR	0,5100	0,9000	0,5100	3	0,9000	1,0400		1	32	111	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	56,0000	C	EUR	0,9000	0,9000	0,9000	4	0,9000	0,9200		1	40	42	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	56,0000	P	EUR	0,6000	0,8900	0,6000	2	0,8900	1,5300		2	3	94	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	57,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5600		1	31	31	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	48	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	58,0000	C	EUR	0,5000	0,5000	0,3500	4	0,3500	0,3100		0	15	67	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	196	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	59,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,1700		0	1	88	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	12	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	60,0000	C	EUR	0,1400	0,1400	0,1000	2	0,1000	0,1000		0	11	173	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	11	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	13	21-6-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	135	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200		11	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	4	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200		17	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	50,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,4300		0	3	3	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	21	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	41	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	54,0000	P	EUR	1,1000	1,2000	1,1000	2	1,2000	1,3500		1	30	101	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	56,0000	C	EUR	1,5000	1,6000	1,5000	2	1,6000	1,6100		2	30	30	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	56,0000	P	EUR	2,1000	2,1500	2,1000	4	2,1500	2,2400		2	40	94	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	57,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2000		1	1	1	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	5	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	58,0000	C	EUR	1,2200	1,2200	0,8500	2	0,8500	0,8500		1	11	51	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	63	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	59,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6200		1	1	48	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	69	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	40	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	62,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2000		0	3	12	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	76	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400		20	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	13	21-6-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800		15	0	0	21-6-2018
O	TKG	TKH Group NV Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	76	21-6-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	6	21-6-2018
O	TKG	TKH Group NV Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	191	21-6-2018	
O	TKG	TKH Group NV Std Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	22	21-6-

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	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5300		2	1	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	C	EUR	1,2500	1,2500	1,1500	3	1,1500	1,1500		35	129	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700		1	226	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	P	EUR	5,0000	5,3000	5,0000	4	5,3000	5,3200		5	70	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	97	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	5	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200		13	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	85	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7000		15	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6800		25	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6800		35	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4800		20	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	20	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100		16	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	47	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800		11	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	21-6-2018	
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8900		1	3	237	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	6,7000	6,7000	6,7000	1	6,7000	6,6300		7	1	109	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1,3100		1	1	182	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	35	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,8700		2	2	148	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	87	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	204	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	3,4700	3,4700	3,0000	3	3,0000	2,9000		3	3	84	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	161	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	34	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	4,7500		5	10	83	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	204	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	103	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600		1	2	78	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	2	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	156	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	52	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	8	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7500		25	0	0	21-6-2018
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	21-6-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7500		35	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600		16	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,8800		2	4	8	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	15	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,5600		4	1	2	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	3	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	C	EUR	3,1200	3,1200	3,1200	1	3,1200	2,7100		3	1	5	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	17	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	C	EUR	2,4000	2,4000	2,4000	3	2,4000	1,9700		2	4	5	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	3	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8400		25	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8100		35	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,5000	P	EUR	0,0000	0,									

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

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	21-6-2018
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	21-6-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100	12	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	32	21-6-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	20	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	36	21-6-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	46,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	1	12	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	4	21-6-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	1	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	3	21-6-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	1	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	16	21-6-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	18	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	11	21-6-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	2	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	6	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	59	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	52,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,7700	1	20	45	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	1	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	54,0000	C	EUR	1,2000	1,3000	1,2000	2	1,3000	1,3900	1	3	37	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	54,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7000	2	1	3	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	56,0000	C	EUR	0,5500	0,6000	0,5500	2	0,6000	0,6700	1	3	19	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100	14	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	5	21-6-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400	12	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	10	0	10	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	20	21-6-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	20	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	5	21-6-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	30	21-6-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	132	21-6-2018	
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	1	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	26	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	30	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	P	EUR	1,0500	1,0500	1,0000	2	1,0000	0,9300	1	30	30	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	137	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2</			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	P	EUR	5,5500	5,5500	5,5500	3	5,5500	5,1600	5	22	23	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8400	1	20	20	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,7200	3	4	5	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	20	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	21	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	21-6-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	0	21-6-2018
F	TQ6	Telenor - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	166,6578	167	0	10	21-6-2018
F	TQ6	Telenor - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	166,8102	167	0	0	21-6-2018
F	TQ6	Telenor - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	167,0015	167	0	0	21-6-2018
F	TQ6	Telenor - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	163,7468	164	0	0	21-6-2018
F	TQ6	Telenor - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	164,3580	164	0	0	21-6-2018
F	TQ6	Telenor - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	160,6165	161	0	0	21-6-2018
F	TQ8	Telenor - Dividend Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	0	21-6-2018
F	TQ8	Telenor - Dividend Future	20-12-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	0	21-6-2018
F	TQ8	Telenor - Dividend Future	18-12-2020	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	21-6-2018
F	TQ8	Telenor - Dividend Future	17-12-2021	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	21-6-2018
F	TQ8	Telenor - Dividend Future	16-12-2022	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	21-6-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,1746	26	0	0	21-6-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,1678	26	0	0	21-6-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,1587	26	0	0	21-6-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,1392	26	0	0	21-6-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,4565	25	0	0	21-6-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,4379	25	0	0	21-6-2018
F	TS6	Tenaris SA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,9556	15	0	0	21-6-2018
F	TS6	Tenaris SA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,9517	15	0	0	21-6-2018
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,9466	15	0	0	21-6-2018
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,8254	15	0	0	21-6-2018
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,8163	15	0	0	21-6-2018
F	TS6	Tenaris SA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,5756	15	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	2	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	132	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	40	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	55	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	7	65	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	1	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	P	EUR	0,1000	0,1100	0,1000	5	0,1100	0,1100	0	75	365	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	221	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	P	EUR	0,1600	0,1800	0,1600	3	0,1800	0,1800	0	3	796	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	C	EUR	0,3600	0,3600	0,3200	3	0,3300	0,3200	0	62	307	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	P	EUR	0,2400	0,2500	0,2400	5	0,2500	0,2600	0	46	450	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	591	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	P	EUR	0,3300	0,3600	0,3300	3	0,3600	0,3800	0	4	333	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	C	EUR	0,1800	0,1800	0,1700	4	0,1800	0,1800	0	9	1695	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	169	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1996	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	438	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	C	EUR	0,1200	0,1200	0,1100	3	0,1100	0,0900	0	30	426	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	136	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1330	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	161	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	776	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	75	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	394	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	130	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	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	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	679	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	25	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3400	0	10	472	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	492	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	74	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	309	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	25	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,1900	0	56	451	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	16	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	428	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	6	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	238	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	220	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	3	312	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	63	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	313	21-6-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	85	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	14	21-6-2018
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	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	70	21-6-2018
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	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	115	21-6-2018
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	474	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	57	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	100	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	447	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0800	0,0800	0,0800	3	0,0800	0,0800	0	100	980	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	25	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	0,9500	0,9500	0,9500	2	0,9500	0,9400	1	35	492	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	1	627	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	2367	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,3300	0,3600	0,3200	6	0,3600	0,3600	0	140	1939	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	P	EUR	0,4400	0,4600	0,4400	3	0,4600	0,4600	0	4	10	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	6	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4000	0	20	2852	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6200	1	35	3726	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	25	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	15	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	52	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,2800	0,2800	0,2500	4	0,2500	0,2400	0	46	2396	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	2265	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2000	0	2	22	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	25	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	903	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	1930	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	4	1358	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	630	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4008	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	439	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1448	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	311	21-6-2018
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	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	71	21-6-2018
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	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	30	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	58	21-6-2018
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	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	29	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	86	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3100	2	4	1616	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6109	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,8900	2	4	48	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	35	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	1166	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	2872	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	C	EUR	1,1500	1,1500	1,1500	2	1,1500	1,1600	1	50	449	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4100	0	5	866	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	2105	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	0,6500	0,6500	0,6500	5	0,6500	0,6400	1	66	7259	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	452	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	3445	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,5000	0,5500	0,5000	5	0,5000	0,5000	1	42	3404	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2400	1	1	2546	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1199	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	61	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3826	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	1073	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	4	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	100	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	37	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	46	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	23	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1336	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	133	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	876	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0800	1	20	117	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	277	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	426	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	91	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	197	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	96	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	194	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1900	2	25	114	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	271	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	105	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	40	21-6-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	10	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	50	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5100	3	1	2189	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	351	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	1236	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	825	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2500	1	2	926	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	578	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2900	1	5	5	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	1333	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	763	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,6000	0,6000	0,5500	2	0,5500	0,5500	1	2	1833	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3400	2	10	1532	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1779	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	1081	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1003	21-6-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	566	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	511	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	17	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,6600	3	1	990	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	139	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	389	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	805	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5100	2	5	967	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	1038	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	695	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8900	2	5	1136	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8100	1	1	2082	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5900	3	5	591	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	228	21-6-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	6,9600	7	2	135	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	9	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7100	2	5	5	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	P	EUR	1,4300	1,4500	1,4300	2	1,4500	1,4900	1	11	32	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	40	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	74	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,8200	3	5	75	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900	0	1	1	21-6-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	1	21-6-2018
F	TU6	Tullow Oil - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	227,4000	227	0	0	21-6-2018
F	TU6	Tullow Oil - Stock Future	17-8-2018	0,0000	GBX	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	TV6	Tele2 B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	111,6785	112	0	0	21-6-2018	
F	TV6	Tele2 B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	111,5918	112	0	0	21-6-2018	
F	TV6	Tele2 B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	106,2297	106	0	0	21-6-2018	
F	TV8	Tele2 B - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	21-6-2018	
F	TV8	Tele2 B - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	52	21-6-2018	
F	TV8	Tele2 B - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	52	21-6-2018	
F	TV8	Tele2 B - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	21-6-2018	
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	21-6-2018	
F	TW6	Tesco - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,1100	256	0	0	21-6-2018	
F	TW6	Tesco - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,2200	256	0	0	21-6-2018	
F	TW6	Tesco - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,3700	256	0	0	21-6-2018	
F	TW6	Tesco - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,8100	257	0	0	21-6-2018	
F	TW6	Tesco - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	257,2700	257	0	0	21-6-2018	
F	TW6	Tesco - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	257,8900	258	0	0	21-6-2018	
F	TX6	Terna SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4387	4	0	0	21-6-2018	
F	TX6	Terna SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4375	4	0	0	21-6-2018	
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4360	4	0	0	21-6-2018	
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3562	4	0	0	21-6-2018	
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3536	4	0	0	21-6-2018	
F	TX6	Terna SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3504	4	0	0	21-6-2018	
F	TX8	Terna - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2144	0	0	0	21-6-2018	
F	TX8	Terna - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2209	0	0	0	21-6-2018	
F	TX8	Terna - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	21-6-2018	
F	TX8	Terna - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	21-6-2018	
F	TX8	Terna - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	21-6-2018	
F	TY6	Tryg - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,2015	149	0	0	21-6-2018	
F	TY6	Tryg - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,1551	149	0	0	21-6-2018	
F	TY6	Tryg - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,0972	149	0	0	21-6-2018	
F	TY6	Tryg - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	147,3776	147	0	0	21-6-2018	
F	TY6	Tryg - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	147,4334	147	0	0	21-6-2018	
F	TY6	Tryg - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	144,0682	144	0	0	21-6-2018	
F	TZ6	Trelleborg B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	191,7343	192	0	0	21-6-2018	
F	TZ6	Trelleborg B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	191,6710	192	0	0	21-6-2018	
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	191,5919	192	0	0	21-6-2018	
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	191,4204	191	0	0	21-6-2018	
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	191,2718	191	0	0	21-6-2018	
F	TZ6	Trelleborg B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	186,1653	186	0	0	21-6-2018	
F	UB6	Unibail-Rodamco-Westfield - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,7431	189	0	0	21-6-2018	
F	UB6	Unibail-Rodamco-Westfield - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,6939	189	0	0	21-6-2018	
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,6288	189	0	0	21-6-2018	
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,4881	188	0	0	21-6-2018	
F	UB6	Unibail-Rodamco-Westfield - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,3725	188	0	0	21-6-2018	
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	183,2382	183	0	0	21-6-2018	
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	21-6-2018	
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	21-6-2018	
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	21-6-2018	
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	21-6-2018	
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	21-6-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	28,7500	29	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,8200	19	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	21-6-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,6100				

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

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	P	EUR	6,1500	6,1500	6,1500	2	6,1500	6,1500	6	25	217	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	C	EUR	0,8500	0,8500	0,6400	2	0,6400	0,5400	1	3	205	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	32	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	131	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300	10	0	17	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	C	EUR	0,2300	0,2300	0,1900	3	0,1900	0,2100	0	3	110	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	P	EUR	10,3500	11,6500	10,3500	4	11,6500	11,4200	11	4	49	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	39	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200	13	0	2	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	23	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	P	EUR	20,7500	21,2500	20,7500	2	21,2500	21,2800	21	2	40	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700	31	0	12	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2700	41	0	2	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8900	29	0	2	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	3	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700	19	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4800	0	1	29	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	70	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	1	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	25	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	C	EUR	8,5000	8,5000	8,0500	2	8,0500	7,2900	7	2	4	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	P	EUR	2,6600	2,7000	2,6600	2	2,7000	2,5600	3	2	28	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	8	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	P	EUR	3,3100	3,3700	3,3100	3	3,3700	3,2400	3	4	19	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	10	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	P	EUR	3,2000	3,5500	3,2000	2	3,5500	4,0600	4	11	262	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	12	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	16	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	26	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	12	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	23	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	7,4100	7	10	14	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	C	EUR	1,7600	1,7600	1,7600	1	1,7600	1,5400	2	1	26	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	17	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	264	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6	10	4400	10	0	6	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	45	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	8	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	22	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4400	21	0	5	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3500	31	0	5	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3500	41	0	2	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8100	69	0	0	21-6-2018		
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	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8900	49	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	60	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1700	29	0	16	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	850	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	C	EUR	21,8000	21,8000	21,8000	1	21,8000	19,7600	20	1	2	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1,0800	1	1	78	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	89	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	P	EUR	2,1000	2,7000	2,1000	3	2,6500	2,6800	3	5	487	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	C	EUR	6,7500	6,7500	6,7500	1	6,7500	6,1000	6	1	6	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	2	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	C	EUR	5,4500	5,4500	4,9500	4	5,2500	5,0000	5	5	172	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	P	EUR	5,9500	6,2500	5,9500	2	6,2500	6,3900	6	2	302	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	2	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	12	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	3	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	14	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	0	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6000	2	2	2174	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	P	EUR	12,2500	13,2500	12,2500	2	13,2500	12,9500	13	13	1746	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	666	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8300	22	0	47	21-6-2018		
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,0000	C	EUR	0,1300	0,1700	0,1300	3	0,1700	0,1600	0	7</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2100	49	0	1	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	2193	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2600	30	0	23	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	1199	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	C	EUR	21,7500	21,7500	21,7500	1	21,7500	21,6100	22	1	1	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	P	EUR	2,7500	3,0000	2,7500	5	3,0000	2,9900	3	13	551	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	135	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	P	EUR	5,4000	5,5000	5,4000	4	5,5000	5,3700	5	21	933	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	C	EUR	9,2000	9,2000	8,1000	3	8,1000	7,9900	8	11	108	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	P	EUR	9,0500	9,5000	9,0000	5	9,5000	9,4600	9	14	355	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	C	EUR	4,3000	4,3000	3,9000	5	3,9000	4,0200	4	21	256	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	P	EUR	15,1500	15,5000	15,1500	2	15,5000	15,4400	15	2	433	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	C	EUR	1,7200	1,7200	1,7200	2	1,7200	1,7400	2	10	63	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2500	23	0	15	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7200	1	4	433	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2400	32	0	175	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	226	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6600	52	0	161	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,7000	112	0	22	21-6-2018
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	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	161,7800	162	0	21	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0700	69	0	2	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	21	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5700	50	0	5	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	P	EUR	0,9800	0,9800	0,9800	1	0,9800	0,9000	1	3	54	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2600	31	0	7	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	412	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0100	23	0	6	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	P	EUR	4,5000	4,5000	4,3500	2	4,3500	4,4100	4	2	120	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500	16	0	35	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	379	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	338	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	P	EUR	11,3000	11,4500	11,3000	2	11,4500	11,4200	11	2	130	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	C	EUR	5,6500	5,6500	5,6500	1	5,6500	5,7300	6	1	76	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	P	EUR	16,8000	17,2500	16,8000	3	17,2500	17,1600	17	4	107	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	31	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	24,5300	25	0	78	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	218	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0300	33	0	47	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	36	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,8300	62	0	5	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	10	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,8900	112	0	20	21-6-2018
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	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,0000	162	0	0	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1400	69	0	0	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6200	1	1	5	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7000	50	0	0	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	P	EUR	1,7900	1,7900	1,7900	1	1,7900	1,8200	2	1	33	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6000	32	0	0	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	20	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900	16	0	0	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	P	EUR	11,0000	11,2000	11,0000	2	11,2000	11,0900	11	2	32	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	C	EUR	11,0000	11,0000	11,0000	4	11,0000	10,8100	11	15	17	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1200	16	0	5	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	42	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4700	22	0	43	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	C	EUR	2,0100	2,0100	2,0100	1	2,0100	2,0400	2	1	5	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6600	39	0	1	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,2900	67	0	0	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,1200	117	0	10	21-6-2018
F	UD6	Unicredit SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3798	14	0	0	21-6-2018
F	UD6	Unicredit SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3761	14	0	0	21-6-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3711	14	0	0	21-6-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3603	14	0	0	21-6-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3515	14	0	0	21-6-2018
F	UD6	Unicredit SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9812	14	0	0	21-6-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	21-6-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	21-6-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	21-6-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,7284	454	0	0	21-6-2018
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	21-6-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	21-6-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	21-6-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	21-6-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	21-6-2018
F	UI6	United Internet AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,5829	57	0	0	21-6-2018
F	UI6	United Internet AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,5682	57	0	0	21-6-2018
F	UI6	United Internet AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,5487	57	0	0	21-6-2018
F	UI6	United Internet AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,5065	57	0	0	21-6-2018
F	UI6	United Internet AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,4718	56	0	0	21-6-2018
F	UI6	United Internet AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	55,4807	55	0	0	21-6-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3009	30	0	0	21-6-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2930	30	0	0	21-6-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2825	30	0	0	21-6-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2599	30	0	0	21-6-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2414	30	0	0	21-6-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0200	29	0	0	21-6-2018
O	UN	UNILEVER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900	9	0	0	21-6-2018
O	UN	UNILEVER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	21-6-2018
O	UN	UNILEVER	20-7-2018	40,0000	C	EUR	7,4000	7,4000	7,4000	1	7,4000	6,9200	7	1	6	21-6-2018
O	UN	UNILEVER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	25	21-6-2018
O	UN	UNILEVER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	42	21-6-2018
O	UN	UNILEVER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	195	21-6-2018
O	UN	UNILEVER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	89	21-6-2018
O	UN	UNILEVER	20-7-2018	44,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1800	0	2	524	21-6-2018
O	UN	UNILEVER	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	547	21-6-2018
O	UN	UNILEVER	20-7-2018	45,0000	P	EUR	0,2000	0,2600	0,2000	4	0,2600	0,3100	0	24	1854	21-6-2018
O	UN	UNILEVER	20-7-2018	46,0000	C	EUR	1,7500	1,8800	1,7500	4	1,8100	1,4200	1	42	443	21-6-2018
O	UN	UNILEVER	20-7-2018	46,0000	P	EUR	0,3700	0,5300	0,3700	5	0,5200	0,5500	1	13	2188	21-6-2018
O	UN	UNILEVER	20-7-2018	47,0000	C	EUR	1,0600	1,1800	0,8800	8	0,9700	0,8200	1	122	1242	21-6-2018
O	UN	UNILEVER	20-7-2018	47,0000	P	EUR	0,6400	0,7500	0,6400	5	0,7500	0,9500	1	60	1579	21-6-2018
O	UN	UNILEVER	20-7-2018	48,0000	C	EUR	0,5100	0,6400	0,4600	18	0,4600	0,4100	0	167	3735	21-6-2018
O	UN	UNILEVER	20-7-2018	48,0000	P	EUR	1,1100	1,4400	1,0700	17	1,4400	1,5400	2	290	2215	21-6-2018
O	UN	UNILEVER	20-7-2018	49,0000	C	EUR	0,2100	0,3000	0,2000	17	0,2000	0,1900	0	146	551	21-6-2018
O	UN	UNILEVER	20-7-2018	49,0000	P	EUR	1,7600	2,2000	1,7500	6	2,2000	2,3100	2	134	418	21-6-2018
O	UN	UNILEVER	20-7-2018	50,0000	C	EUR	0,1100	0,1200	0,1000	3	0,1000	0,0900	0	56	2299	21-6-2018
O	UN	UNILEVER	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	181	21-6-2018
O	UN	UNILEVER	20-7-2018	52,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	20	175	21-6-2018
O	UN	UNILEVER	20-7-2018	52,0000	P	EUR	4,7500	4,7500	4,7500	1	4,7500	5,1500	5	4	28	21-6-2018
O	UN	UNILEVER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	UN	UNILEVER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	0	21-6-2018
O	UN	UNILEVER	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	10	21-6-2018
O	UN	UNILEVER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	94	21-6-2018
O	UN	UNILEVER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	2	21-6-2018
O	UN	UNILEVER	17-8-2018	42,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1900	0	1	74	21-6-2018
O	UN	UNILEVER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	494	21-6-2018
O	UN	UNILEVER	17-8-2018	44,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,4100	0	1	396	21-6-2018
O	UN	UNILEVER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	21-6-2018
O	UN	UNILEVER	17-8-2018	45,0000	P	EUR	0,5500	0,5900	0,5500	2	0,5900	0,6400	1	60	318	21-6-2018
O	UN	UNILEVER	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	65	21-6-2018
O	UN	UNILEVER	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	1033	21-6-2018
O	UN	UNILEVER	17-8-2018	47,0000	C	EUR	1,2900	1,3000	1,0800	3	1,0800	1,0300	1	31	1315	21-6-2018
O	UN	UNILEVER	17-8-2018	47,0000	P	EUR	1,0700	1,3000	1,0700	4	1,3000	1,4400	1	65	1926	21-6-2018
O	UN	UNILEVER	17-8-2018	48,0000	C	EUR	0,6200	0,8500	0,6200	3	0,6700	0,6100	1	5	208	21-6-2018
O	UN	UNILEVER	17-8-2018	48,0000	P	EUR	1,7000	1,8700	1,7000	2	1,8700	2,0600	2	2	361	21-6-2018
O	UN	UNILEVER	17-8-2018	49,0000	C	EUR	0,4500	0,4900	0,4000	8	0,4000	0,3400	0	161	343	21-6-2018
O	UN	UNILEVER	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	48	21-6-2018
O	UN	UNILEVER	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	233	21-6-2018
O	UN	UNILEVER	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	117	21-6-2018
O	UN	UNILEVER	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	103	21-6-2018
O	UN	UNILEVER	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	173	21-6-2018
O	UN	UNILEVER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	50	21-6-2018
O	UN	UNILEVER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	340	21-6-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	0	21-6-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900	17	0	0	21-6-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	469	21-6-2018
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200	12	0	15	21-6-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	169	21-6-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	90	21-6-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1646	21-6-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	5,7500	5,7500	5,2000	3	5,2000	5,0500	5	36	658	21-6-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1196	21-6-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	282	21-6-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	0,5000	0,5100	0,5000	3	0,5100	0,6600	1	86	3182	21-6-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	3,0000	3,0000	2,6000	3	2,6000	2,5200	3	22	1547	21-6-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	0,7600	0,8600	0,7600	5	0,8600	0,9300				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	570 21-6-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	997 21-6-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	397 21-6-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1409 21-6-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	179 21-6-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	163 21-6-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	64 21-6-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	302 21-6-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	315 21-6-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 21-6-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5400		24	0	44 21-6-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8900		27	0	3 21-6-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1340 21-6-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8900		25	0	0 21-6-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	274 21-6-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	0 21-6-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	342 21-6-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900		22	0	1 21-6-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2214 21-6-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9000		21	0	0 21-6-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	268 21-6-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9100		19	0	5 21-6-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2469 21-6-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		17	0	22 21-6-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2043 21-6-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200		15	0	40 21-6-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1629 21-6-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	332 21-6-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	3960 21-6-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	143 21-6-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	14522 21-6-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	1049 21-6-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,4600	0,5100	0,4600	8	0,5100	0,5200		1	101	20988 21-6-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,2500		5	0	1 1727 21-6-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	0,6900	0,7900	0,6900	3	0,7900	0,8400		1	65	2943 21-6-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	3042 21-6-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	1,1300	1,2900	1,1300	12	1,2900	1,3600		1	2355	8826 21-6-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	3,2500	3,3500	3,0500	7	3,0500	2,9400		3	37	4262 21-6-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	1,5300	1,6100	1,5300	3	1,6100	1,7100		2	6	20575 21-6-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	2,6500	2,6500	2,3600	4	2,3600	2,3300		2	5	1523 21-6-2018
O	UN	UNILEVER	21-12-2018	46,0000	P	EUR	1,8200	2,0800	1,8000	4	2,0800	2,1300		2	58	1289 21-6-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	1,4500	1,5800	1,4000	17	1,4500	1,3700		1	434	3303 21-6-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	2830 21-6-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	0,8500	0,9200	0,7800	13	0,7800	0,7500		1	90	8713 21-6-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	4,5300	4,5300	4,5300	1	4,5300	4,6400		5	2	4717 21-6-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,1300	0,1600	0,1300	2	0,1600	0,1600		0	56	2222 21-6-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	8,5500	8,5500	8,5500	1	8,5500	9,0500		9	1	823 21-6-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1591 21-6-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	1234 21-6-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	325 21-6-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9800		24	0	1151 21-6-2018
O	UN	UNILEVER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900		19	0	0 21-6-2018
O	UN	UNILEVER	15-3-2019	28,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	2	2 21-6-2018
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900		17	0	0 21-6-2018
O	UN	UNILEVER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	5	5 21-6-2018
O	UN	UNILEVER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	0 21-6-2018
O	UN	UNILEVER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	108 21-6-2018
O	UN	UNILEVER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	181 21-6-2018
O	UN	UNILEVER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	3721 21-6-2018
O	UN	UNILEVER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	21 21-6-2018
O	UN	UNILEVER	15-3-2019	42,0000	P	EUR	1,2400	1,2400	1,2400	1	1,2400	1,2700		1	1	1422 21-6-2018
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	4,2700	4,2700	4,2000	2	4,2000	3,8700		4	122	4 21-6-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	740 21-6-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	1422 21-6-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	2,6500	2,7300	2,6500	2	2,7300	2,7700		3	2	1525 21-6-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	1,9600	1,9600	1,9600	1	1,9600	1,7000		2	1	1488 21-6-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	1000 21-6-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	1,0900	1,2500	1,0900	2	1,2500	1,0400		1	33	1345 21-6-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	268 21-6-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	485 21-6-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	34 21-6-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	1	1 21-6-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100		14	0	0 21-6-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3800		24	0	0 21-6-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		17	0	57 21-6-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1600		0	16	160 21-6-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	UN	UNILEVER	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	208 21-6-2018
O	UN	UNILEVER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	31 21-6-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	1680 21-6-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	2550 21-6-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	1,4800	1,5000	1,4300	4	1,4300	1,3100		1	59	3696 21-6-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	5,7000	5,7000	5,7000	1	5,7000	5,9100		6	1	915 21-6-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4400		0	1	762 21-6-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	145 21-6-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1618 21-6-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500		15	0	94 21-6-2018
O	UN	UNILEVER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	UN	UNILEVER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7800		25	0	0 21-6-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0500		27	0	8 21-6-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	930 21-6-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9400		22	0	7 21-6-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	549 21-6-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900		17	0	50 21-6-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400		0	3	810 21-6-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400		15	0	2 21-6-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1191 21-6-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	0	207 21-6-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	3192 21-6-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	1269 21-6-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	1,8300	1,9000	1,8300	2	1,9000	1,9800		2	5	10757 21-6-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	4,2000	4,2000	4,1400	3	4,1400	3,9100		4	3	4407 21-6-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	2366 21-6-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	2,0000	2,0000	1,9900	3	1,9900	1,8100		2	101	3113 21-6-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	1462 21-6-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,8500	0,8700	0,8500	3	0,8700	0,7600		1	39	507 21-6-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	45 21-6-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	1427 21-6-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300		16	0	600 21-6-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	343 21-6-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6600		26	0	256 21-6-2018
O	UN	UNILEVER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		0	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	4 21-6-2018
O	UN	UNILEVER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	1 21-6-2018
O	UN	UNILEVER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4 21-6-2018
O	UN	UNILEVER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000		12	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 21-6-2018
O	UN	UNILEVER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8000		17	0	0 21-6-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9300		27	0	1 21-6-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	404 21-6-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9100		22	0	14 21-6-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	182 21-6-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	0	15 21-6-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	321 21-6-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		17	0	23 21-6-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	443 21-6-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	61 21-6-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	843 21-6-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	974 21-6-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	807 21-6-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	340 21-6-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	323 21-6-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	4,7500	4,7500	4,5700	3	4,5700	4,4500		4	12	744 21-6-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	248 21-6-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	826 21-6-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	8,7000	8,7000	8,7000	1	8,7000	9,1900		9	20	1221 21-6-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	108 21-6-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	10 21-6-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,6900		1	1	929 21-6-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6700		18	0	379 21-6-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	185 21-6-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2300		37	0	41 21-6-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8900		27	0	5 21-6-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	101 21-6-2018
O	UN	UNILEVER	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900		22	0	4 21-6-2018
O	UN	UNILEVER	17-12-2021	25,0000	P	EUR	0,6000	0,6000	0,5800	2	0,5800	0,6200		1	2	249 21-6-2018
O	UN	UNILEVER	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900		17	0	32 21-6-2018
O	UN	UNILEVER	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	509 21-6-2018
O	UN	UNILEVER														

Instrument Type*	Instrument Trading 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	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600		11	0	1808 21-6-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	1,1100	1,1100	1,1100	1	1,1100	1,0300		1	1	1216 21-6-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200		19	0	631 21-6-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	282 21-6-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5800		39	0	330 21-6-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900		22	0	6 21-6-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	582 21-6-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900		17	0	70 21-6-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	481 21-6-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	8,4500	8,4500	8,4500	1	8,4500	7,9800		8	10	495 21-6-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	6,0500	6,0500	5,8000	2	5,8000	5,9700		6	7	694 21-6-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	5,4300	5,4300	5,4300	1	5,4300	5,1600		5	1	463 21-6-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	1977 21-6-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	127 21-6-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300		11	0	69 21-6-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	3,5500	3,5500	3,5000	2	3,5000	3,3500		3	4	323 21-6-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900		12	0	196 21-6-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	726 21-6-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200		21	0	218 21-6-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	774 21-6-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7800		40	0	82 21-6-2018
F	UN6	Unilever NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,8759		47	0	0 21-6-2018
F	UN6	Unilever NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,4937		46	0	0 21-6-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,4777		46	0	0 21-6-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,0932		46	0	0 21-6-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7250		46	0	0 21-6-2018
F	UN6	Unilever NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,3517		45	0	0 21-6-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201		2	0	0 21-6-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 21-6-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 21-6-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 21-6-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	UN9	Unilever - European Stock Option	17-8-2018	54,000												

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN9	Unilever - European Stock Option	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800		10	0	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600		15	0	21-6-2018
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	21-6-2018
O	UN9	Unilever - European Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7400		25	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000		15	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	21-6-2018
O	UN9	Unilever - European Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800		16	0	21-6-2018
F	UO6	UBS Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,0677		15	0	21-6-2018
F	UO6	UBS Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,0607		15	0	21-6-2018
F	UO6	UBS Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,0519		15	0	21-6-2018
F	UO6	UBS Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,0330		15	0	21-6-2018
F	UO6	UBS Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,0165		15	0	21-6-2018
F	UO6	UBS Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,2982		14	0	21-6-2018
F	UO8	UBS Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	21-6-2018
F	UO8	UBS Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	21-6-2018
F	UO8	UBS Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	21-6-2018
F	UO8	UBS Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018
F	UO8	UBS Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018
F	UQ8	UnipolSai - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1450		0	0	21-6-2018
F	UQ8	UnipolSai - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	21-6-2018
F	UQ8	UnipolSai - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	21-6-2018
F	UQ8	UnipolSai - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	21-6-2018
F	UQ8	UnipolSai - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	21-6-2018
F	UR6	Securitas B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,0507		144	0	21-6-2018
F	UR6	Securitas B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,0031		144	0	21-6-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	143,9436		144	0	21-6-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	143,8148		144	0	21-6-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	143,7032		144	0	21-6-2018
F	UR6	Securitas B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	139,3731		139	0	21-6-2018
F	UT6	Azimut Holding SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,5261		14	0	21-6-2018
F	UT6	Azimut Holding SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,5225		14	0	21-6-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,5179		14	0	21-6-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,5078		14	0	21-6-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4995		13	0	21-6-2018
F	UT6	Azimut Holding SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3899		12	0	21-6-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	21-6-2018
F	UT8	Azimut Holding - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	21-6-2018
F	UT8	Azimut Holding - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	21-6-2018
F	UT8	Azimut Holding - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	21-6-2018
F	UT8	Azimut Holding - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	21-6-2018
F	UU8	United Utilities Group - Dividend	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	53,2600		53	0	21-6-2018
F	UU8	United Utilities Group - Dividend	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	21-6-2018
F	UU8	United Utilities Group - Dividend	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	21-6-2018
F	UU8	United Utilities Group - Dividend	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	21-6-2018
F	UU8	United Utilities Group - Dividend	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	21-6-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	83,9600		84	0	21-6-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	21-6-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	21-6-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	21-6-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	21-6-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	94,7000		95	0	21-6-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	21-6-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	21-6-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	21-6-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	21-6-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	21-6-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	21-6-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	21-6-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	21-6-2018
F	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	21-6-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	138,1000		138	0	21-6-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,8800		147	0	21-6-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000		GBX	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	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	21-6-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	21-6-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	21-6-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	21-6-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	21-6-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	21-6-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	21-6-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	21-6-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	21-6-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	21-6-2018
F	VE6	Svenska Handelsbanken A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,9668		97	0	21-6-2018
F	VE6	Svenska Handelsbanken A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,9347		97	0	21-6-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,8947		97	0	21-6-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,8080		97	0	21-6-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,7329		97	0	21-6-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	91,1823		91	0	21-6-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,3954		5	0	21-6-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	21-6-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	21-6-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	21-6-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	21-6-2018
F	VF6	Viscofan SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,1828		57	0	21-6-2018
F	VF6	Viscofan SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,1679		57	0	21-6-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,1481		57	0	21-6-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,1055		57	0	21-6-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,4509		56	0	21-6-2018
F	VF6	Viscofan SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	55,4898		55	0	21-6-2018
F	VG8	Southern Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	21-6-2018
F	VG8	Southern Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	21-6-2018
F	VG8	Southern Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	21-6-2018
F	VG8	Southern Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	21-6-2018
F	VG8	Southern Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	21-6-2018
F	VH8	Duke Energy - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	21-6-2018
F	VH8	Duke Energy - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	21-6-2018
F	VH8	Duke Energy - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	21-6-2018
F	VH8	Duke Energy - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	21-6-2018
F	VH8	Duke Energy - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	21-6-2018
F	VJ8	CME Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
F	VJ8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	21-6-2018
F	VJ8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	21-6-2018
F	VJ8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	21-6-2018
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	21-6-2018
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	21-6-2018
F	VK6	Vopak koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0679		40	0	21-6-2018
F	VK6	Vopak koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0575		40	0	21-6-2018
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0436		40	0	21-6-2018
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0138		40	0	21-6-2018
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9892		40	0	21-6-2018
F	VK6	Vopak koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,9105		39	0	21-6-2018
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	21-6-2018
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	21-6-2018
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	21-6-2018
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	21-6-2018
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	21-6-2018
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	21-6-2018
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	21-6-2018
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	21-6-2018
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	21-6-2018
F	VM8	Apple - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	21-6-2018
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	21-6-2018
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	21-6-2018
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	21-6-2018
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	21-6-2018
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	21-6-2018
F	VO6	Vodafone Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	184,4800		184	0	21-6-2018
F	VO6	Vodafone Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	184,5600		185	0	21-6-2018
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	184,6700		185	0	21-6-2018
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,5500		181	0	21-6-2018
F	VO6	Vodafone Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,8800		181	0	21-6-2018
F	VO6	Vodafone Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,1100		172	0	21-6-2018
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	21-6-2018
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	21-6-2018
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	21-6-2018
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	21-6-2018
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	21-6-2018
F	VP6	Vienna Insurance Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3930		23	0	21-6-2018
F	VP6	Vienna Insurance Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3868		23	0	21-6-2018
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3788		23	0	21-6-2018
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	1	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2700		0	1	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	P	EUR	0,4500	0,5400	0,4500	7	0,5400	0,4700		0	28	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	C	EUR	0,9700	0,9700	0,7800	5	0,8200	0,9000		1	24	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	P	EUR	0,7500	0,8600	0,7500	2	0,8600	0,8300		1	4	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	C	EUR	0,5100	0,5100	0,4200	7	0,4600	0,4500		0	62	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	C	EUR	0,2400	0,2400	0,2300	2	0,2300	0,1900		0	2	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	P	EUR	2,1200	2,1200	2,1200	1	2,1200	2,1300		2	1	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	1	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	P	EUR	0,2100	0,2300	0,2100	2	0,2300	0,2200		0	2	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	P	EUR	0,3800	0,4400	0,3800	2	0,4400	0,4000		0	5	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	P	EUR	1,4300	1,4300	1,4300	1	1,4300	1,5100		2	9	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	C	EUR	1,1700	1,1700	1,0500	2	1,0500	1,0900		1	70	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	C	EUR	0,7900	0,7900	0,7000	2	0,7000	0,7400		1	11	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	C	EUR	0,5000	0,5000	0,4600	2	0,4600	0,4800		0	10	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300		14	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500		12	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	6,4500	6,4500	6,4500	1	6,4500	6,3700		6	2	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5400		1	1	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	3,1200	3,1200	2,9800	2	2,9800	3,0400		3	5	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	0,9800	0,9800	0,9800	1	0,9800	0,9900		1	50	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	P	EUR	1,3400	1,3400	1,3000	2	1,3000	1,3200		1	8	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	1,7100	1,8200	1,7100	5	1,8200	1,7900		2	51	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	1,7200	1,7600	1,7200	2	1,7600	1,7500		2	50	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1,3200		1	10	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2800		2	23	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	0,9600	0,9600	0,8700	5	0,9500	0,9300		1	11	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	4,3200	4,3200	4,3200	1	4,3200	4,3900		4	18	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2800		0	22	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2700	0	2	43	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	4,9000	5,1000	4,9000	2	5,1000	5,0800	5	2	105	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	1,0600	1,1100	1,0600	2	1,1100	1,0500	1	2	537	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	112	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	342	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	2,5700	2,5800	2,4200	7	2,4900	2,5000	3	44	1286	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	2,5500	2,5500	2,5000	2	2,5000	2,4800	2	13	1726	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	1,6500	1,6500	1,5600	4	1,5600	1,6200	2	16	644	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	300	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	1,0500	1,0500	0,9400	2	0,9400	1,0000	1	3	125	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	4	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7700	1	1	452	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	211	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	0	0	64	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	106	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600	15	0	11	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	12	0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	2	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	51	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	2,9900	3	16	190	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	9	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	18	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	49	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3800	0	1	2	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200	10	0	2	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	21-6-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700	15	0	0	21-6-2018
F	VQ8	Microsoft - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	21-6-2018
F	VQ8	Microsoft - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	21-6-2018
F	VQ8	Microsoft - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	21-6-2018
F	VQ8	Microsoft - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	21-6-2018
F	VQ8	Microsoft - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	21-6-2018
F	VR8	Exxon Mobil - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	21-6-2018
F	VR8	Exxon Mobil - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	21-6-2018
F	VR8	Exxon Mobil - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	21-6-2018
F	VR8	Exxon Mobil - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	21-6-2018
F	VR8	Exxon Mobil - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	21-6-2018
F	VS8	Johnson&Johnson - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	21-6-2018
F	VS8	Johnson&Johnson - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	21-6-2018
F	VS8	Johnson&Johnson - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	21-6-2018
F	VS8	Johnson&Johnson - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	21-6-2018
F	VS8	Johnson&Johnson - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	21-6-2018
F	VT6	Voestalpine AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,9674	41	0	0	21-6-2018
F	VT6	Voestalpine AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,9567	41	0	0	21-6-2018
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,9426	41	0	0	21-6-2018
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,9120	41	0	0	21-6-2018
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,8870	41	0	0	21-6-2018
F	VT6	Voestalpine AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,8570	41	0	0	21-6-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	21-6-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	21-6-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	21-6-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	21-6-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	21-6-2018
F	VV6	Volvo B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,9514	142	0	0	21-6-2018
F	VV6	Volvo B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,9045	142	0	0	21-6-2018
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,8459	142	0	0	21-6-2018
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,7189	142	0	0	21-6-2018
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	141,6090	142	0	0	21-6-2018
F	VV6	Volvo B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	136,5317	137	0	0	21-6-2018
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	21-6-2018
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	21-6-2018
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	21-6-2018
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	21-6-2018
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	21-6-2018
F	VW6	Volkswagen AG - PREF - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,5949	150	0	0	21-6-2018
F	VW6	Volkswagen AG - PREF - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,5559	150	0	0	21-6-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	3	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	150,0000	C	EUR	5,0500	5,0500	4,0000	2	4,0000	4,3600		4	2	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	27	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	152,0000	C	EUR	2,8200	2,8200	2,8200	1	2,8200	3,4300		3	20	20	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	3	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	2	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	2	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	2	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	6	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	160,0000	C	EUR	1,2300	1,2300	1,2300	2	1,2300	0,9900		1	20	40	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000		11	0	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	25	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	2	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	25	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200		17	0	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6700		19	0	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	50	50	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6000		21	0	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5200		23	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	174,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,0700		0	1	22	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4800		24	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4600		26	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4500		28	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4300		30	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4300		32	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4200		35	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4200		40	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4200		50	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6400		21	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300		12	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	150,0000	C	EUR	7,1000	7,1000	7,1000	1	7,1000	6,1200		6	1	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	26	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600		13	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	17-8-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0		

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6400	74	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8000	50	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3400	40	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8400	36	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5100	32	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2400	23	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	2	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400	16	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	4	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100	13	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	111	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	111	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2300	14	0	8	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	10	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600	17	0	20	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	C	EUR	4,8500	4,8500	4,8500	2	4,8500	5,0600	5	2	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6900	21	0	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	12	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4700	24	0	125	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	2	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5700	29	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	5	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5700	33	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	4	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2200	37	0	3	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8700	42	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6000	47	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	4	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3600	51	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0600	61	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,9000	71	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8000	91	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,8000	111	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,8300	131	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3200	36	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2000	32	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5800	25	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500	18	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600	15	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300	13	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200	13	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100	16	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	9	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3100	19	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6700	23	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5800	27	0	1	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2400	30	0	4	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3300	34	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6100	39	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9800	43	0	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019													

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4800		36	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5100		31	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8600		19	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2800		25	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2200		24	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9600		21	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4000		30	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600		17	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1200		37	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2300		14	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2300		44	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9800		52	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0100		60	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,3800		68	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,9400		86	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,7100		114	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,0700		162	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1600		51	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3600		36	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8900		18	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5700		31	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000		23	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5800		26	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4000		29	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2600		21	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200		36	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9000		43	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100		15	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4200		50	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,2200		58	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,9400		75	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	21-6-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,7800		169	0	21-6-2018
F	VX8	General Electric - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	21-6-2018
F	VX8	General Electric - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	21-6-2018
F	VX8	General Electric - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	21-6-2018
F	VX8	General Electric - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	21-6-2018
F	VX8	General Electric - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	21-6-2018
F	VY8	AT&T - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	21-6-2018
F	VY8	AT&T - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	21-6-2018
F	VY8	AT&T - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	21-6-2018
F	VY8	AT&T - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	21-6-2018
F	VY8	AT&T - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	WA6	Wartsila OYJ ABP - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	21-6-2018
F	WA6	Wartsila OYJ ABP - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5157		17	0	21-6-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800		16	0	21-6-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2679		16	0	21-6-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0079		16	0	21-6-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9963		16	0	21-6-2018
F	WB6	Wienerberger AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8137		21	0	21-6-2018
F	WB6	Wienerberger AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8083		21	0	21-6-2018
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8011		21	0	21-6-2018
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7856		21	0	21-6-2018
F	WB6	Wienerberger AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7729		21	0	21-6-2018
F	WB6	Wienerberger AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3577		20	0	21-6-2018
F	WD6	Swedbank A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	188,1356		188	0	21-6-2018
F	WD6	Swedbank A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	188,0734		188	0	21-6-2018
F	WD6	Swedbank A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,9958		188	0	21-6-2018
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,8275		188	0	21-6-2018
F	WD6	Swedbank A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,6817		188	0	21-6-2018
F	WD6	Swedbank A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	174,2858		174	0	21-6-2018
F	WD8	Swedbank A - Dividend Future	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	WES	WESSANEN N.V.	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	10	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	3	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	26	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	45	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0800	0	1	5	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	11	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500	0	1	118	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	132	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2800	0	2	527	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	73	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4800	0	1	74	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	128	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	79	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	C	EUR	0,2200	0,2200	0,1800	2	0,1800	0,1900	0	9	99	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	303	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	32	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	110	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	40	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	WES	WESSANEN N.V.	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	19	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	2	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	17	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	26	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	49	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	10	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	11	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	49	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	40	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	50	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	24	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	88	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	0	21-6-2018
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	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	56	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	21	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	315	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	436	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	533	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	183	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	835	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	1151	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1089	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	1,1300	1,1300	1,1300	1	1,1300	1,0600	1	9	578	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,5200	1	1	625	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	20	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7400	1	37	37	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	688	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	596	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	18,5000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3900	0	1	20	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	18,5000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,3600	1	42	42	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	269	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	116	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	150	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	216	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	21-6-2018
O	WES	WESSANEN N.V.	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	21-6-2018
O	WES</															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	25 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	63 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	98 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	167 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	139 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4700		0	1	128 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	527 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200		1	1	421 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8500		1	1	1635 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	1565 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	388 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		0	0	112 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	86 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	48 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	24 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	11 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 21-6-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	6 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,7500		4	2	2 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	160 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6500		1	5	18 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	598 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	56 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,1000		1	9	11 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7500		1	5	9 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200		1	1	3 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	23 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	0 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 21-6-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	0 21-6-2018
F	WG6	Italgas - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7196		5	0	0 21-6-2018
F	WG6	Italgas - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7184		5	0	0 21-6-2018
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7168		5	0	0 21-6-2018
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7132		5	0	0 21-6-2018
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7103		5	0	0 21-6-2018
F	WG6	Italgas - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 21-6-2018
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080		0	0	200 21-6-2018
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130		0	0	0 21-6-2018
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 21-6-2018
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	0 21-6-2018
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	0 21-6-2018
F	WH6	Wereldhave NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,1800		33	0	0 21-6-2018
F	WH6	Wereldhave NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,6215		33	0	0 21-6-2018
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,6102		33	0	0 21-6-2018
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,0362		32	0	0 21-6-2018
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,4668		31	0	0 21-6-2018
F	WH6	Wereldhave NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,9441		31	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	35	0 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	10 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	50 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	118 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	26 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000		0	5	76 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	41 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2100		0	3	596 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6700		1	4	1219 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4900		0	1	402 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	C	EUR	0,2700	0,3100	0,2500	5	0,2500	0,2500		0	91	329 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	P	EUR	1,1000	1,1500	1,1000	2	1,1500	1,0700		1	45	331 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	143 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	42 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	200 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	29 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	165 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	15 21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	30 21-6-2018
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	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	C	EUR	0,9000	0,9000	0,8500	2	0,8500	0,8800	1	4	82	21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	34	21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	160	21-6-2018	
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	65	21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2200	0	5	5	21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	32	21-6-2018	
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	23	21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	11	21-6-2018	
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	6	21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900	7	0	59	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900	9	0	0	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	272	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	0	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	72	21-6-2018	
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	627	21-6-2018	
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	1	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	203	21-6-2018	
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	25	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	461	21-6-2018	
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	2082	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	410	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	50	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	480	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9300	2	25	268	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,3000	0,3100	0,3000	2	0,3100	0,3100	0	4	685	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7000	3	1	986	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	441	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	124	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,0600	0,0600	0,0600	7	0,0600	0,0500	0	14	263	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,4500	5	5	419	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	307	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	617	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	344	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	329	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	30	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	169	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	208	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100	17	0	85	21-6-2018
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	21-6-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100	22	0	391	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900	9	0	22	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	255	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	39	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	931	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	349	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	475	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	263	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	257	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	1194	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	1063	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	1,8500	1,8500	1,7000	3	1,7000	1,8000	2	4	445	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5600	2	1	366	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8500	1	1	666	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	2,8000	2,8000	2,7500	2	2,7500	2,7600	3	21	528	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1067	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	1279	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1119	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	384	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	569	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	1075	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	585	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000	8,0400	8	5	591	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	524	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	253	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	128	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	98	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	133	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	162	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	101	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000	18	0	149	21-6-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	177 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	3,4000	3,4000	3,4000	-	3,4000	3,3700		3	1	410 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	1,3000	1,3000	1,2500	2	1,2500	1,2800		1	2	589 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	1,9200	1,9200	1,9200	1	1,9200	1,8700		2	5	228 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	231 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	577 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4000		3	20	316 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	225 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	242 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2300		7	3	95 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		0	0	238 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	25 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	228 21-6-2018
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 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800		14	0	247 21-6-2018
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 21-6-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	113 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	8 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	P	EUR	0,7200	0,7300	0,7200	2	0,7300	0,6600		1	2	201 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	20 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	201 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	C	EUR	3,5500	3,5500	3,4500	2	3,4500	3,4100		3	2	2 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7900		2	1	6 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	C	EUR	2,0300	2,0300	2,0300	1	2,0300	2,0100		2	5	15 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7500		3	1	54 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	10 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	P	EUR	4,0700	4,0700	4,0300	2	4,0300	4,0400		4	2	22 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	40 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600		9	0	43 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	6 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 21-6-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1400		19	0	14 21-6-2018
F	WK6	Wolters Kluwer NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,7856		48	0	0 21-6-2018
F	WK6	Wolters Kluwer NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,7731		48	0	0 21-6-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,4867		47	0	0 21-6-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,4513		47	0	0 21-6-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,4222		47	0	0 21-6-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,9277		47	0	0 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
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 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	8 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	2	4 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	69 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	3 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	23 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	60 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0600		0	4	25 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	88 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	P	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1200		0	6	58 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	49 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	P	EUR	0,1700	0,2400	0,1700	4	0,2400	0,2500		0	4	97 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	60 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	47,0000	P	EUR	0,4800	0,4800	0,4400	3	0,4400	0,4900		0	5	109 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	C	EUR	0,8100	0,9400	0,7200	3	0,7200	0,7100		1	21	126 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	P	EUR	0,6800	0,9000	0,6800	6	0,9000	0,9200		1	40	150 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	C	EUR	0,3600	0,4700	0,3400	26	0,3400	0,3300		0	66	106 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	P	EUR	1,3000	1,6000	1,2000	4	1,6000	1,5400		2	15	62 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1400		0	10	31 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	P	EUR	2,0600	2,3600	1,9200	6	2,3600	2,3500		2	20	62 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	17 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,880				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,9200		1	2	177	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	C	EUR	1,3000	1,3000	1,1100	2	1,1100	1,1300		1	2	57	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	P	EUR	1,1700	1,3300	1,1700	2	1,3300	1,3600		1	11	72	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	21	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	1	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	30	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400		0	1	1	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13	21-6-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000		20	0	3	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000		18	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	255	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000		12	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	89	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	73	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	81	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	8,3000	8,3000	7,8500	2	7,8500	7,8300		8	2	56	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	0,0800	0,0900	0,0800	4	0,0900	0,0900		0	15	115	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	6,3500	6,3500	6,3500	1	6,3500	5,9000		6	10	108	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	90	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	282	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	0,3700	0,4400	0,3200	11	0,4000	0,4200		0	25	185	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	145	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,5400	0,5400	0,5100	2	0,5100	0,6300		1	6	149	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	2,6000	2,8000	2,6000	2	2,8000	2,5000		3	5	153	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,7800	0,9000	0,7800	2	0,9000	0,9100		1	6	155	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	P	EUR	1,1100	1,2600	1,0600	8	1,2500	1,2800		1	24	57	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	1,3800	1,5500	1,2900	5	1,2900	1,3000		1	24	376	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	1,6200	1,7500	1,6200	3	1,7200	1,7600		2	4	135	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	43	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500		1	1	86	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	338	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	1	1	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	14	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	110	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	27	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5300		23	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	77	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000		20	0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000		18	0	18	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	279	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	35	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	439	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500		10	0	5	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	56	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	356	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3100		0	1	265	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	154	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5400		1	5	256	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	77	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	P	EUR	0,8900	0,8900	0,8900	2	0,8900	0,9200		1	11	182	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	C	EUR	4,0700	4,0700	3,6900	8	3,8500	3,6900		4	14	602	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	P	EUR	1,1500	1,1500	1,0500	3	1,0700	1,1900		1	6	337	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	109	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	46	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	52	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	P	EUR	2,1700	2,1700	2,1700	1	2,1700	2,4300		2	1	59	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,1000		1	2	255	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	8	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	25	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	20	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	80	21-6-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	24 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	71 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	25 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	82 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	26 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	50 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4300		2	5	94 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	2 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	1,6900	1,6900	1,6900	1	1,6900	1,6000		2	5	254 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	4,1800		4	5	18 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	19 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200		13	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21-6-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6300		23	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	1 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	20	21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000		18	0	2 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	45	21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700		13	0	16 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	213	21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	183 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	278 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	239 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	218 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	P	EUR	2,7000	2,7000	2,6900	2	2,6900	2,8600		3	4	4 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	1 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	581 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	10 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700		13	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1600		23	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8100		18	0	7 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	8	21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	13,5000	13,5000	13,5000	1	13,5000	12,9700		13	1	15 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	0,8000	0,8000	0,7700	6	0,7800	0,7500		1	7	131 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	54 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	66 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	5,6500	5,6500	5,6500	1	5,6500	5,1900		5	1	163 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3,4200		3	8	91 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	103 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	5,8000	6,0000	5,8000	3	6,0000	6,1700		6	20	58 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	C	EUR	1,3000	1,4000	1,3000	6	1,3600	1,3800		1	7	86 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	1 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	20 21-6-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800		14	0	1 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200		18	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	9 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	1 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	0 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	4 21-6-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700		11	0	0 21-6-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	247,1100		247	0	0 21-6-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	247,2200		247	0	0 21-6-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	247,3600		247	0	0 21-6-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	247,7800		248	0	0 21-6-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	248,2300		248	0	0 21-6-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	244,1200		244	0	0 21-6-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	0 21-6-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	0 21-6-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 21-6-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 21-6-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 21-6-2018
F	WO6	Ferguson - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6010,5800		6011	0	0 21-6-2018
F	WO6	Ferguson - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6013,2400		6013	0	0 21-6-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6016,7700		6017	0	0 21-6-2018
F	WO6															

Instrument Type*	Instrument Trading Symbol	Instrument 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	WP8	WPP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	21-6-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,5000		69	0	21-6-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,5000		73	0	21-6-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	21-6-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	21-6-2018
F	WS6	SNAM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4390		3	0	21-6-2018
F	WS6	SNAM - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4381		3	0	21-6-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4369		3	0	21-6-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4343		3	0	21-6-2018
F	WS6	SNAM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3440		3	0	21-6-2018
F	WS6	SNAM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3415		3	0	21-6-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2155		0	500	21-6-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2125		0	1530	21-6-2018
F	WS8	SNAM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2050		0	450	21-6-2018
F	WS8	SNAM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	50	21-6-2018
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	21-6-2018
F	YA6	Yara International - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	339,3212		339	0	21-6-2018
F	YA6	Yara International - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	339,6316		340	0	21-6-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	340,0210		340	0	21-6-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	341,3544		341	0	21-6-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	342,6265		343	0	21-6-2018
F	YA6	Yara International - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	334,9966		335	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	YD8	Procter & Gamble - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8412		3	0	21-6-2018
F	YD8	Procter & Gamble - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	21-6-2018
F	YD8	Procter & Gamble - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	21-6-2018
F	YD8	Procter & Gamble - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	21-6-2018
F	YD8	Procter & Gamble - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	21-6-2018
F	YE8	Pfizer - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	21-6-2018
F	YE8	Pfizer - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	21-6-2018
F	YE8	Pfizer - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	21-6-2018
F	YE8	Pfizer - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	21-6-2018
F	YE8	Pfizer - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	21-6-2018
F	YF8	Chevron - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	21-6-2018
F	YF8	Chevron - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	21-6-2018
F	YF8	Chevron - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	21-6-2018
F	YF8	Chevron - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	21-6-2018
F	YF8	Chevron - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	21-6-2018
F	YG8	Verizon Communications - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3850		2	0	21-6-2018
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4350		2	0	21-6-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	21-6-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	21-6-2018
F	YG8	Verizon Communications - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	21-6-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	21-6-2018
F	YH8	Home Depot - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	21-6-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	21-6-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	21-6-2018
F	YH8	Home Depot - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	21-6-2018
F	YI6	YIT OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9565		5	0	21-6-2018
F	YI6	YIT OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9552		5	0	21-6-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9535		5	0	21-6-2018
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9498		5	0	21-6-2018
F	YI6	YIT OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9468		5	0	21-6-2018
F	YI6	YIT OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9432		5	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	YI8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	21-6-2018
F	YI8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	21-6-2018
F	YI8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	21-6-2018
F	YI8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	21-6-2018
F	YI8	Merck & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	21-6-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	21-6-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	21-6-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	21-6-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	21-6-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	21-6-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	21-6-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	21-6-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	21-6-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	21-6-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	21-6-2018
F	YO8	Citigroup - Dividend Future	18-1-2019	0,0000		USD	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	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	21-6-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	21-6-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	21-6-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	21-6-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	21-6-2018
F	YQ8	Walt Disney - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	21-6-2018
F	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	21-6-2018
F	YR8	Coca-Cola - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	21-6-2018
F	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	21-6-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	21-6-2018
F	YR8	Coca-Cola - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	21-6-2018
F	YS6	Barclays - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,2800		190	0	21-6-2018
F	YS6	Barclays - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	189,0700		189	0	21-6-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	189,1800		189	0	21-6-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	189,5000		190	0	21-6-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	186,3400		186	0	21-6-2018
F	YS6	Barclays - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	186,7900		187	0	21-6-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	21-6-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	21-6-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	21-6-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	21-6-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	21-6-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850		3	0	21-6-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	21-6-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	21-6-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	21-6-2018
F	YT8	Pepsico - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	21-6-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2250		3	0	21-6-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5250		4	0	21-6-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8250		4	0	21-6-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	21-6-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	21-6-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	21-6-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	21-6-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	21-6-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	21-6-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	21-6-2018
F	YW8	Altria Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	21-6-2018
F	YW8	Altria Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	21-6-2018
F	YW8	Altria Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	21-6-2018
F	YW8	Altria Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	21-6-2018
F	YW8	Altria Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	21-6-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	21-6-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	21-6-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	21-6-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	21-6-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	21-6-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	21-6-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	21-6-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	21-6-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	21-6-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	21-6-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	21-6-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	21-6-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	21-6-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	21-6-2018
F	ZB8	3M - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	21-6-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	21-6-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	21-6-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	21-6-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	21-6-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	21-6-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	21-6-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	21-6-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	21-6-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
F	ZE8	Walmart Inc. - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	21-6-2018
F	ZE8	Walmart Inc. - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	21-6-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	21-6-2018
F	ZE8	Walmart Inc. - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	21-6-2018
F	ZE8	Walmart Inc. - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	21-6-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	21-6-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	21-6-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	21-6-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	21-6-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	21-6-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	21-6-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	21-6-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	21-6-2018
F	ZI6	Zurich Insurance Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	292,3585		292	0	21-6-2018
F	ZI6	Zurich Insurance Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	292,2219		292	0	21-6-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	292,0516		292	0	21-6-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	291,6845		292	0	21-6-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	291,3640		291	0	21-6-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	272,2026		272	0	21-6-2018
F	ZI8	Zurich Insurance Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	21-6-2018
F	ZI8	Zurich Insurance Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	21-6-2018
F	ZI8	Zurich Insurance Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	21-6-2018
F	ZI8	Zurich Insurance Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	21-6-2018
F	ZI8	Zurich Insurance Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	21-6-2018
F	ZI8	Boeing - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	21-6-2018
F	ZI8	Boeing - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	21-6-2018
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	21-6-2018
F	ZI8	Boeing - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	21-6-2018
F	ZI8	Boeing - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	21-6-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	21-6-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	21-6-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	21-6-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	21-6-2018
F	ZK8	Honeywell International - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	21-6-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	21-6-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	21-6-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	21-6-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	21-6-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	21-6-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	21-6-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	21-6-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	21-6-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	21-6-2018
F	ZM8	Gilead Sciences - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	21-6-2018
F	ZN6	AstraZeneca - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5257,2500		5257	0	21-6-2018
F	ZN6	AstraZeneca - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5194,1800		5194	0	21-6-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5197,2200		5197	0	21-6-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5206,0500		5206	0	21-6-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5074,8300		5075	0	21-6-2018
F	ZN6	AstraZeneca - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5087,0000		5087	0	21-6-2018
F	ZN8	AstraZeneca - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
F	ZN8	AstraZeneca - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
F	ZN8	AstraZeneca - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
F	ZO6	Zardoya Otis SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3075		8	0	21-6-2018
F	ZO6	Zardoya Otis SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3053		8	0	21-6-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3025		8	0	21-6-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2123		8	0	21-6-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1233		8	0	21-6-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0275		8	0	21-6-2018
F	ZQ8	Broadcom - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	21-6-2018
F	ZQ8	Broadcom - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	21-6-2018
F	ZQ8	Broadcom - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	21-6-2018
F	ZQ8	Broadcom - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	21-6-2018
F	ZQ8	Broadcom - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	21-6-2018
F	ZR8	Union Pacific - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	21-6-2018
F	ZR8	Union Pacific - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	21-6-2018
F	ZR8	Union Pacific - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	21-6-2018
F	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	21-6-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	21-6-2018
F	ZS8	Goldman Sachs Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	21-6-2018
F	ZS8	Goldman Sachs Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	21-6-2018
F	ZS8	Goldman Sachs Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	21-6-2018
F	ZS8	Goldman Sachs Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	21-6-2018
F	ZS8	Goldman Sachs Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	21-6-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	21-6-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	21-6-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	21-6-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	21-6-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	21-6-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	21-6-2018
F	ZU8	United Technologies - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	21-6-2018
F	ZU8	United Technologies - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	21-6-2018
F	ZU8	United Technologies - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	21-6-2018
F	ZU8	United Technologies - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	21-6-2018
F	ZU8	United Technologies - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	21-6-2018
F	ZW8	US Bancorp - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ZX8	Eli Lilly & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	21-6-2018
F	ZX8	Eli Lilly & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	21-6-2018
F	ZX8	Eli Lilly & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	21-6-2018
F	ZY8	Texas Instruments - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	21-6-2018
F	ZY8	Texas Instruments - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	21-6-2018
F	ZY8	Texas Instruments - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	21-6-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	21-6-2018
F	ZY8	Texas Instruments - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	21-6-2018
F	ZZ8	CVS Health - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	21-6-2018
F	ZZ8	CVS Health - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	21-6-2018
F	ZZ8	CVS Health - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	21-6-2018
F	ZZ8	CVS Health - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	21-6-2018
F	ZZ8	CVS Health - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	21-6-2018

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

Index Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	1FT	AEX Index Weekly Future - Week 1	6-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	552,4500	552	0	0	21-6-2018
F	2FT	AEX Index Weekly Future - Week 2	13-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	552,4500	552	0	0	21-6-2018
F	4FT	AEX Index Weekly Future - Week 4	22-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	552,5500	553	0	0	21-6-2018
F	5FT	AEX Index Weekly Future - Week 5	29-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	552,5000	553	0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	538,0000	C	EUR	19,0000	19,0000	18,0000	3	18,2000			6	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	538,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	540,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100			1	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	542,0000	C	EUR	11,7500	11,7500	11,7500	1	11,7500			2	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	542,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	544,0000	P	EUR	0,0100	0,0200	0,0100	7	0,0100			17	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	546,0000	P	EUR	0,0100	0,0200	0,0100	7	0,0200			7	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	548,0000	P	EUR	0,0300	0,0300	0,0200	10	0,0300			33	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	549,0000	C	EUR	4,3000	4,3500	4,1500	4	4,3500			40	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	549,0000	P	EUR	0,0200	0,0900	0,0100	9	0,0100			63	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	550,0000	C	EUR	3,9000	5,0000	3,5600	6	5,0000			50	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	550,0000	P	EUR	0,0400	0,1500	0,0100	51	0,0100			178	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	551,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	551,0000	P	EUR	0,0400	0,2500	0,0100	86	0,0100			471	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	552,0000	C	EUR	3,9500	4,1000	1,5500	43	2,5600			81	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	552,0000	P	EUR	0,0900	0,4500	0,0100	162	0,0100			571	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	553,0000	C	EUR	1,4000	2,3000	0,6600	92	1,5000			179	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	553,0000	P	EUR	0,1600	0,8000	0,0100	232	0,0100			643	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	554,0000	C	EUR	2,3000	2,3000	0,2000	314	0,5400			1046	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	554,0000	P	EUR	0,3000	1,4000	0,0100	320	0,0100			1172	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	555,0000	C	EUR	2,8500	3,3000	0,0100	294	0,0100			568	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	555,0000	P	EUR	0,4000	2,1000	0,1500	349	0,4700			1123	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	556,0000	C	EUR	1,7000	2,5000	0,0100	262	0,0100			737	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	556,0000	P	EUR	0,6200	3,0000	0,3000	189	1,4500			638	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	557,0000	C	EUR	1,1000	1,7000	0,0100	143	0,0100			351	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	557,0000	P	EUR	0,9000	3,8500	0,5700	147	2,5000			375	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	558,0000	C	EUR	0,7500	1,1000	0,0100	138	0,0100			371	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	558,0000	P	EUR	1,8000	4,7000	0,9000	66	3,4500			239	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	559,0000	C	EUR	0,2800	0,5500	0,0100	57	0,0100			134	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	559,0000	P	EUR	2,2000	5,0000	1,4500	13	4,5000			104	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	560,0000	C	EUR	0,1800	0,2700	0,0100	49	0,0100			109	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	560,0000	P	EUR	3,0000	6,0000	2,1000	25	5,4500			59	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	561,0000	C	EUR	0,0800	0,1100	0,0100	36	0,0100			133	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	561,0000	P	EUR	3,0000	5,8500	3,0000	6	5,8500			10	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	562,0000	C	EUR	0,0400	0,0500	0,0100	26	0,0100			124	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	562,0000	P	EUR	5,0700	8,1000	5,0500	8	6,7500			18	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	564,0000	C	EUR	0,0300	0,0300	0,0100	9	0,0100			28	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	564,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000			1	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	566,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100			3	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	568,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100			8	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	570,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100			2	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	572,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	572,0000	P	EUR	18,3000	18,3000	18,3000	1	18,3000			2	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	574,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	A21	AEX Daily Option - 21st	21-6-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	C	EUR	153,5000	154,4200	153,5000	2	154,4200	152,5300	153	5	216	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	P	EUR	0,0300	0,0300	0,0300	5	0,0300	0,0300	0	14	256	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,5600	113	0	30	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	1	670	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,6200	93	0	42	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400	0	1	456	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	C	EUR	76,0500	76,0500	72,2500	3	72,2500	72,7500	73	12	252	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	P	EUR	0,1500	0,2900	0,1500	17	0,2700	0,2800	0	170	708	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	C	EUR	65,7500	65,7500	62,0000	6	62,0000	62,8600	63	8	102	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	P	EUR	0,2200	0,4200	0,2200	20	0,3900	0,3900	0	221	1320	21-6-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	AEX	AEX-INDEX	20-7-2018	500,0000	C	EUR	57,5000	57,5000	51,6200	6	51,6200	53,0200		53	10	319	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	P	EUR	0,3100	0,6100	0,3100	47	0,5500	0,5600		1	362	2073	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1500		48	0	0	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	P	EUR	0,3700	0,6800	0,3700	11	0,6800	0,6900		1	19	114	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	C	EUR	47,4700	47,4700	43,0000	8	43,0000	43,3200		43	11	132	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	P	EUR	0,4600	0,9700	0,4600	48	0,9200	0,8600		1	216	1639	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5600		39	0	4	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	P	EUR	0,5700	1,2300	0,5700	67	1,0500	1,0900		1	172	757	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	C	EUR	36,6700	36,6700	34,6900	6	35,0500	33,8700		34	114	311	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	P	EUR	0,7800	1,6000	0,7500	110	1,3100	1,4100		1	477	1475	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	C	EUR	33,0000	33,0000	33,0000	1	33,0000	29,2700		29	38	76	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	P	EUR	1,0300	2,0500	0,9900	82	1,7000	1,8100		2	273	718	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	C	EUR	28,6000	29,2000	23,9500	13	24,1000	24,8300		25	13	239	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	P	EUR	1,3500	2,6000	1,3500	110	2,2800	2,3700		2	300	2771	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	C	EUR	24,0000	24,1200	20,0500	9	20,3000	20,5400		21	19	126	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	P	EUR	1,8000	3,5000	1,7500	178	3,0500	3,0800		3	726	2457	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	C	EUR	19,5000	20,2700	15,5500	51	16,5000	16,4900		16	115	669	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	P	EUR	2,5500	4,5000	2,4000	346	4,0000	4,0400		4	1235	3134	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	C	EUR	15,7500	16,1500	12,0000	33	12,6500	12,7400		13	119	510	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	P	EUR	3,4500	5,9000	3,2000	281	5,1800	5,2900		5	1041	1557	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	C	EUR	11,5000	12,4000	8,7500	164	9,5000	9,3400		9	949	1229	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	P	EUR	4,6500	7,7500	4,3000	635	6,7000	6,8900		7	2415	4051	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	C	EUR	8,5000	9,0000	5,9500	294	6,5500	6,4800		6	923	1081	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	P	EUR	6,3000	10,0000	5,8000	392	8,8500	9,0300		9	1278	1542	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	C	EUR	5,4000	5,9500	3,7900	487	4,3000	4,1800		4	1795	1546	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	P	EUR	8,6000	12,7500	7,7500	179	11,5000	11,7300		12	629	1266	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	C	EUR	3,1500	3,6500	2,2500	352	2,4500	2,4700		2	1232	2826	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	P	EUR	10,8000	16,0600	10,6000	63	14,8000	15,0300		15	176	910	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	C	EUR	1,7000	1,9500	1,2000	332	1,3100	1,3400		1	2376	6091	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	P	EUR	14,3500	20,2000	14,0500	40	18,9500	18,8900		19	95	1076	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	C	EUR	0,8000	0,9200	0,6000	181	0,6300	0,6500		1	740	1418	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	P	EUR	18,4000	24,4500	18,4000	27	22,9000	23,2100		23	63	523	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	C	EUR	0,3400	0,3700	0,2700	108	0,2800	0,3000		0	340	2297	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	P	EUR	22,4000	29,1500	22,4000	32	27,4500	27,8600		28	87	416	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	C	EUR	0,1500	0,1600	0,1200	36	0,1300	0,1300		0	150	1318	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	P	EUR	27,8000	32,0000	27,8000	5	32,0000	32,6900		33	5	552	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	C	EUR	0,0800	0,0800	0,0600	20	0,0800	0,0700		0	148	1839	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	P	EUR	32,7000	32,7000	32,7000	1	32,7000	37,6300		38	1	147	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	C	EUR	0,0700	0,0700	0,0500	2	0,0500	0,0400		0	3	520	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	P	EUR	40,2000	42,9500	40,2000	10	42,4000	42,6100		43	22	80	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	C	EUR	0,0200	0,0500	0,0200	7	0,0300	0,0400		0	57	698	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	P	EUR	42,7500	49,0000	42,7500	3	49,0000	47,6000		48	3	39	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	373	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5700		53	0	21	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	51	21-6-2018	
O	AEX	AEX-INDEX	20-7-2018	610,0000	P	EUR	58,0900	58,0900	58,0900	1	58,0900	57,5700		58	1	2	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	58	21-6-2018	
O	AEX	AEX-INDEX	20-7-2018	620,0000	P	EUR	66,2500	66,3000	66,2500	19	66,3000	67,5700		68	500	117	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	120	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,5700		78	0	0	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	13	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	P	EUR	86,0000	89,0000	86,0000	2	89,0000	87,5800		88	20	135	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,5800		108	0	0	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,5900		128	0	100	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	110	21-6-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	P	EUR	165,7300	165,7300	165,7300	1	165,7300	167,6000		168	4	156	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	148,9800		149	0	2	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	12	63	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,1300		109	0	3	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	P	EUR	0,2000	0,2900	0,2000	8	0,2900	0,2700		0	141	410	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,3100		89	0	2	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	P	EUR	0,4000	0,4600	0,4000	6	0,4500	0,4600		0	26	115	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,6900		70	0	4	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	P	EUR	0,7500	0,8800	0,7200	1	0,8800	0,8500		1	111	964	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0000		60	0	1	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	P	EUR	1,0100	1,2000	0,9900	12	1,1500	1,1700		1	96	164	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	C	EUR	54,0000	54,0000	49,2000	3	49,2000	50,4500		50	6	169	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	P	EUR	1,1000	1,8000	1,1000	28	1,8000	1,6200		2	178	1318	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1800		41	0	29	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	P	EUR	1,6500	2,6500	1,6500	23	2,3500	2,3600		2	126	153	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6700		37	0	0	21-6-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	P	EUR	1,9500	3,0000	1,9500	9	3,0000	2,8500		3	74	109	21-6-2018
O	AEX	A															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	17-8-2018	545,0000	P	EUR	6,8000	9,6000	6,7500	22	8,8500	9,1200		9	86	62 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	C	EUR	12,0000	12,0000	9,7500	27	10,0000	9,9200		10	186	288 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	P	EUR	8,6000	11,8000	8,2000	24	11,7000	11,1200		11	64	768 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	C	EUR	9,0000	9,5500	7,0500	38	7,3000	7,3200		7	174	424 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	P	EUR	10,6500	14,4100	10,5500	29	13,4000	13,5300		14	167	411 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	C	EUR	6,5000	6,9000	4,9000	63	5,2000	5,1700		5	275	674 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	P	EUR	12,6000	17,1000	12,6000	24	16,2000	16,3800		16	44	866 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	C	EUR	4,4500	4,5500	3,2500	69	3,5000	3,4700		3	304	662 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	P	EUR	18,6500	19,3500	17,6000	5	19,3500	19,6800		20	17	376 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	C	EUR	2,8500	3,0500	2,1000	81	2,3000	2,2500		2	280	1832 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4700		23	0	120 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	C	EUR	1,7000	1,8000	1,3900	32	1,5500	1,3700		1	87	802 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900		28	0	27 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	C	EUR	1,0400	1,0900	0,7500	26	0,8000	0,8100		1	63	1484 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	P	EUR	27,8500	33,0700	27,8500	5	33,0700	32,0300		32	23	107 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	C	EUR	0,5900	0,5900	0,5000	6	0,5000	0,4700		0	32	331 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6900		37	0	5 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	C	EUR	0,3300	0,3300	0,2800	5	0,2900	0,2700		0	23	6492 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	P	EUR	40,2200	42,5700	40,2200	2	42,5700	41,4900		41	20	37 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1500		0	4	122 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,3700		46	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,0900		0	15	1324 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3200		51	0	109 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2800		56	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2600		61	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	120	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	P	EUR	71,6900	72,0000	71,6900	2	72,0000	71,2500		71	2	3 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,2500		81	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,2500		91	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,2600		111	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,2700		131	0	10 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 21-6-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	171,3000		171	0	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	288,2700		288	0	376 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	268,2500		268	0	1 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	30	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	248,2400		248	0	107 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	210	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	228,2400		228	0	55 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	225	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	208,2500		208	0	2 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	48	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	198,2600		198	0	24 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	238	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	C	EUR	189,8300	189,8300	189,8300	1	189,8300	188,2700		188	1	20 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	77	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	178,2900		178	0	2 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	161	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	168,3100		168	0	14 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	221	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	C	EUR	160,4500	160,4500	160,4500	1	160,4500	158,3400		158	1	1 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	180	0 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	148,3900		148	0	38 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	10	346 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	138,4400		138	0	3 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,3100		0	10	145 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	128,5200		129	0	23 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,3400	0,3800	0,3400	8	0,3600	0,4000		0	162	308 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,6100		119	0	3 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,5200	0,5300	0,5200	2	0,5300	0,5000		1	3	114 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,7400		109	0	34 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	785 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,9100		99	0	17 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8200		1	1	220 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,1300		89	0	17 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	0,9500	1,0200	0,9500	2	1,0200	1,0500		1	3	782 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,4400		79	0	132 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	1,2300	1,2500	1,2300	4	1,2500	1,3700		1	101	721 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8400		70	0	129 21-6-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	1,4700	1,7000	1,4700	9	1,6500	1,7800		2	23	1448 21-6-2018
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	AEX	AEX-INDEX	21-9-2018	530,0000	C	EUR	26,4500	26,8500	25,9000	4	25,9000	25,8100	26	14	460	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	6,2000	8,1000	6,2000	21	7,7000	7,8000	8	185	1164	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	21,5000	21,5000	19,5000	3	19,8500	18,5800	19	4	1055	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	8,4500	10,9500	8,4500	7	10,8500	10,5700	11	39	1077	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	14,2000	14,7500	12,0000	21	12,1900	12,3700	12	62	648	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	11,5000	15,2000	11,5000	38	14,1500	14,3700	14	182	814	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	C	EUR	10,9000	11,0000	9,5000	12	9,5000	9,7600	10	40	37	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	P	EUR	16,1500	16,1500	15,1600	10	15,2000	16,7600	17	181	205	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	8,9000	9,2500	7,2000	44	7,2000	7,4600	7	90	1487	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	19,0500	20,5000	17,8000	12	20,5000	19,4800	19	17	716	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	C	EUR	7,0000	7,0000	5,2000	21	5,2000	5,5500	6	242	233	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5500	23	0	75	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	4,9000	5,0700	3,8000	40	4,0000	4,0100	4	128	2977	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	23,4000	25,9000	23,1000	6	25,9000	26,0300	26	57	263	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	2,3500	2,4500	1,8000	99	1,9000	1,8800	2	667	3250	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9100	34	0	310	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	1,0300	1,0600	0,8400	20	0,8500	0,8500	1	28	1412	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8900	43	0	63	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,4500	0,4500	0,3700	9	0,3700	0,3700	0	154	2476	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4200	52	0	173	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,2200	0,2200	0,1800	8	0,1800	0,1900	0	134	234	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2500	62	0	4	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	5	1112	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,1800	72	0	14	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	20	139	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,1500	82	0	0	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	254	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,1200	92	0	23	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	110,4200	110,4200	110,4200	1	110,4200	112,1200	112	1	41	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,1300	132	0	103	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	152,1400	152	0	1250	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,1600	172	0	3	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	21-6-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	250,5700	250,5700	250,5700	1	250,5700	252,2300	252	1	1972	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	451,3300	451,3300	449,6000	2	449,6000	446,3800	446	11	350	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1449	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	346,1900	346	0	182	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	916	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	296,1300	296	0	10	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	856	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	246,0900	246	0	258	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1500	0	15	2449	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	226,1300	226	0	8	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	367	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	201,0700	201,0700	198,2500	2	198,2500	196,2300	196	2	178	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	0,3800	0,3900	0,3800	2	0,3900	0,3900	0	36	1876	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	C	EUR	187,8800	187,8800	187,8800	1	187,8800	186,2900	186	1	9	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4700	0	10	58	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	166,4600	166	0	2	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6700	1	5	333	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	146,7400	147	0	1600	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	0,9700	1,0500	0,9500	9	1,0500	1,0000	1	38	2467	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	127,2100	127	0	7	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	P	EUR	1,3400	1,3400	1,3400	1	1,3400	1,5000	2	2	754	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,8400	108	0	196	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	2,0500	2,2500	2,0500	3	2,2500	2,1800	2	45	1121	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	102,7100	102,7100	102,7100	1	102,7100	98,2700	98	1	1304	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	2,3500	2,6500	2,3500	9	2,6500	2,6300	3	72	5114	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,8400	89	0	8	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	3,0000	3,1000	3,0000	3	3,1000	3,2200	3	52	916	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,5400	80	0	3	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	3,9400	4	10	490	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,4200	70	0	135	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	4,7600	5,0500	4,5000	12	5,0500	4,8300	5	84	2197	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	61,6000	61,6000	61,6000	1	61,6000	61,5400	62	10	69	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	5,6000	5,8000	5,6000	3	5,8000	5,9700	6	4	945	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	54,2000	54,2000	51,7200	3	51,7200	52,8800	53	3	5717	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	6,4000	7,5500	6,4000	13	7,2500	7,3400	7	90	7153	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	48,6500	48,6500	43,8000	10	43,8000	44,6500	45	161	330	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	7,6500	9,3000	7,6500	20	8,9000	9,1200	9	209	1274	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	39,7700	39,7700	36,5000	10	36,8000	36,7800	37	19	3811	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	9,5000	11,1000	9,5000	19	11,1000	11,2800	11	39	1547	2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	30,2500	31,9200	30,2500	3	31,9200	32,7400	33	5	458	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	5,9500	6,0000	4,9500	42	4,9500	5,1700	5	277	3287	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	35,7500	38,7000	35,7500	3	38,7000	39,7900	40	12	392	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	C	EUR	3,5800	3,6000	3,0900	29	3,1600	3,1500	3	193	1528	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	P	EUR	43,0000	48,6000	43,0000	10	48,6000	47,7900	48	162	548	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	2,1000	2,1000	1,8000	20	1,8800	1,8800	2	72	3062	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	53,2700	57,2500	53,2700	4	57,2500	56,5400	57	4	360	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	1,2800	1,2800	1,0300	13	1,0400	1,0700	1	66	736	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,7500	66	0	26	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,7300	0,7300	0,5900	7	0,5900	0,6500	1	15	1196	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,3500	75	0	143	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	56	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,1100	85	0	1	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	489	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,0000	95	0	14	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1684	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	104,9300	105	0	70	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	454	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,9000	135	0	138	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400	0	1	673	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	154,9000	155	0	1328	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	92	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	174,9200	175	0	87	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1292	21-6-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	255,0700	255	0	1534	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	244,6100	245	0	0	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	31	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	224,6900	225	0	2	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	20	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	204,8400	205	0	0	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	64	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	185,0400	185	0	0	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	60	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	165,3700	165	0	0	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1,3400	1	2	51	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	145,8100	146	0	5	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	1,8000	1,8500	1,8000	2	1,8500	1,8400	2	11	221	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,4900	126	0	0	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	2,3500	2,5500	2,3500	3	2,5500	2,5800	3	16	122	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,4800	107	0	2	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,6200	4	6	182	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	90,2700	90,2700	90,2700	1	90,2700	88,9600	89	1	5	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	5,1600	5	1	117	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1600	71	0	12	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	6,9000	7,0300	6,9000	2	7,0300	7,4200	7	2	328	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	55,0000	55,5600	55,0000	3	55,5600	54,4300	54	3	95	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	10,4000	10,4000	10,4000	2	10,4000	10,7500	11	4	294	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	C	EUR	39,5000	39,5000	38,4500	3	38,4500	39,1400	39	3	40	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	P	EUR	15,5000	15,5000	15,5000	1	15,5000	15,5200	16	1	95	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	C	EUR	26,7000	26,7000	25,5000	2	25,5000	25,9700	26	2	148	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	P	EUR	22,5000	22,5000	22,5000	1	22,5000	22,4100	22	1	119	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	C	EUR	16,7000	16,9000	15,1500	5	15,1500	15,4500	15	8	520	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9400	32	0	58	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	C	EUR	9,0000	9,0000	8,6000	3	8,7000	8,0300	8	6	377	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5900	45	0	10	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	C	EUR	3,9000	3,9500	3,6500	4	3,7000	3,5900	4	8	366	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	P	EUR	58,5300	60,0000	58,5300	3	60,0000	60,2100	60	3	26	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	C	EUR	1,5000	1,5000	1,5000	2	1,5000	1,4900	1	5	97	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,1700	78	0	2	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	0,6200	0,6200	0,6000	2	0,6000	0,6500	1	11	74	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,3800	97	0	0	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3100	0	8	31	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	117,1000	117	0	0	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	13	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	133,5100	135,5800	133,3800	7	134,9700	136,9900	137	56	76	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	176,1600	176,1600	176,1600	1	176,1600	177,0100	177	12	514	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	21-6-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	P	EUR	253,6100	256,2600	253,4800	8	255,0700	257,2200	257	68	536	21-6-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	336,0800	336	0	17	21-6-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	262	21-6-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	236,2300	236	0	3	21-6-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	354	21-6-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	186,7400	187	0	1	21-6-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	1037	21-6-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	138,2800	138	0	10	21-6-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	3,0100	3,0200	2,9900	18						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-6-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1600		37	0	2 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5100		23	0	0 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	C	EUR	25,0000	25,0000	24,7500	2	24,7500	25,2700		25	2	6 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6900		31	0	12 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	C	EUR	20,9000	20,9000	20,0000	5	20,1000	20,1300		20	5	569 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	P	EUR	34,6200	34,7800	34,6200	2	34,7800	35,5900		36	2	526 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	C	EUR	15,9500	15,9500	15,9500	2	15,9500	15,8600		16	12	12 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3600		41	0	3 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	C	EUR	9,9000	9,9000	9,0000	5	9,0000	9,1000		9	21	11 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	P	EUR	53,8500	53,8500	53,8500	1	53,8500	54,6800		55	3	7 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	5,0000	5,0000	4,7000	3	4,7400	4,7200		5	6	748 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3800		70	0	39 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,9300		107	0	0 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	250 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,6500		117	0	11 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,2800		146	0	0 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	78 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	162,5000	164,6000	162,5000	4	164,6000	166,2300		166	40	300 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	P	EUR	185,1700	185,1700	184,0800	4	184,0900	186,2200		186	48	216 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13 21-6-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	262,6000	265,2700	262,6000	8	264,1900	266,4800		266	88	496 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	429,5400		430	0	203 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	424 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	329,3800		329	0	124 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	1668 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	279,6000		280	0	23 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	544 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	230,1600		230	0	332 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	1155 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	181,2900		181	0	161 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	2,8500	3,0000	2,8500	4	3,0000	3,0400		3	8	828 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,0300		134	0	726 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	5,7500	6,1500	5,7500	8	6,1500	6,0200		6	18	1550 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,1200		90	0	962 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	11,4000	12,2000	11,4000	8	12,2000	12,3400		12	92	1951 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1300		52	0	2787 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	23,4000	23,4000	23,1500	6	23,4000	24,5900		25	6	3214 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9300		24	0	3698 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	44,7500	44,7500	44,7500	1	44,7500	46,6400		47	1	3596 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	8,5500	8,5500	8,1500	4	8,3000	8,1100		4	4	967 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,0600		81	0	144 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	2,2500	2,2500	2,1000	3	2,1000	2,1200		2	7	696 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,3100		125	0	27 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5500		1	10	703 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	173,9800		174	0	25 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	958 21-6-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	274,0500		274	0	109 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	319,3000		319	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,4400		126	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	P	EUR	8,6500	8,6500	8,6500	3	8,6500	9,0400		9	22	22 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,7300		85	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6300		18	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1300		50	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3300		33	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2600		24	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,7600		58	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,5100		94	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,5300		138	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	185,6100		186	0	0 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	C	EUR	0,0100	0,3000	0,0100	2	0,3000	0,2800		0	3	1 21-6-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	P	EUR	283,4900	283,4900	283,4900	2	283,4900	285,2800		285	2	2 21-6-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	412,6500		413	0	91 21-6-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	765 21-6-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	312,9400		313	0	49 21-6-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	0,9700	0,9700	0,9700	2	0,9700	0,9200		1	6	831 21-6-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	263,6500		264	0	39 21-6-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	1,8000	1,9000	1,8000	2	1,9000	1,8400		2	4	468 21-6-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	214,9100		215	0	139 21-6-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	442 21-6-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	167,2100	167,2100	167,2100	1	167,2100					

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3600	67	0	1038	21-6-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	13,6500	13,6500	13,6500	1	13,6500	13,2700	13	2	457	21-6-2018
O	AEX	AEX-INDEX	18-12-2020	0,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	102,9500	103	0	226	21-6-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,6400	6	1	234	21-6-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,5300	146	0	41	21-6-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	203	21-6-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	192,4500	192	0	10	21-6-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	499	21-6-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	P	EUR	289,4900	289,4900	289,4900	2	289,4900	290,9100	291	2	225	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	297,8700	298	0	368	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	P	EUR	1,7000	1,7000	1,7000	2	1,7000	1,6500	2	2	867	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	201,4000	201,4000	201,4000	1	201,4000	201,6300	202	1	162	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	359	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,7500	115	0	238	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200	19	0	312	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,5200	80	0	305	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9000	34	0	768	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	51,6800	51,6800	51,0000	3	51,5000	51,0900	51	4	750	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	55,2800	55,2800	55,2800	1	55,2800	55,6000	56	2	1148	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	31,1600	31,1600	31,1600	1	31,1600	30,7900	31	2	835	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	82,7900	84,9600	82,7900	2	84,9600	85,4300	85	7	1261	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	17,2500	17,2500	17,2500	1	17,2500	17,1800	17	3	607	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	118,7400	118,7400	118,7400	1	118,7400	121,9300	122	5	853	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	4,7500	4,7500	4,7000	2	4,7000	4,7000	5	12	534	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	209,7000	210	0	70	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	1,1500	1,1500	1,0800	5	1,1000	1,1100	1	25	1207	21-6-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	306,3600	306	0	422	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	284,1300	284	0	53	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	2,5500	2,5500	2,5000	6	2,5000	2,5700	3	6	257	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	190,0300	190	0	15	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	8,2500	8,2500	8,1500	3	8,1500	8,1500	8	6	717	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	109,5900	110,5900	109,5900	4	110,5900	108,8200	109	5	145	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6300	27	0	463	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	C	EUR	77,8900	78,5900	77,8900	4	78,5900	77,0900	77	5	248	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7400	45	0	139	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	54,0000	54,0000	51,5000	4	51,5000	52,0300	52	4	648	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	67,4500	70,0000	67,4500	5	70,0000	69,5200	70	5	440	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6200	34	0	567	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	98,5100	102,0000	98,5100	8	101,2000	101,2500	101	23	1452	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	21,8000	21,8000	21,8000	1	21,8000	21,2600	21	1	416	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	135,3200	137,7900	135,3200	4	137,7900	138,4400	138	14	1253	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	7,6000	7,6000	7,6000	3	7,6000	7,3100	7	3	572	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	224,1800	224	0	96	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	2,2000	2,3500	2,1500	3	2,3500	2,2900	2	7	454	21-6-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	318,8400	319	0	87	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	500,0000	C	EUR	57,1200	57,1200	52,0000	3	52,0000	52,5500	53	13	14	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5500	33	0	8	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	520,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	22	273	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	530,0000	C	EUR	22,3500	22,3500	22,0000	2	22,0000	22,5700	23	10	25	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	530,0000	P	EUR	0,0200	0,0400	0,0200	7	0,0400	0,0200	0	18	232	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000	18	0	30	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	535,0000	P	EUR	0,0300	0,0700	0,0200	10	0,0700	0,0500	0	30	433	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	536,0000	C	EUR	15,6500	15,6500	15,6500	1	15,6500	16,6000	17	2	2	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	536,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0500	0	14	96	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	538,0000	C	EUR	13,7500	13,7500	13,7500	1	13,7500	14,6100	15	1	1	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	538,0000	P	EUR	0,0500	0,1200	0,0500	9	0,0900	0,0600	0	16	122	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	540,0000	C	EUR	17,1700	17,1700	11,6000	5	11,6000	12,6400	13	18	23	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	540,0000	P	EUR	0,0200	0,1800	0,0200	25	0,1000	0,0900	0	86	524	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100	11	0	30	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	542,0000	P	EUR	0,0500	0,3000	0,0400	31	0,1400	0,1600	0	101	94	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	544,0000	C	EUR	10,0000	10,0000	10,0000	1	10,0000	8,8000	9	1	1	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	544,0000	P	EUR	0,0700	0,4700	0,0600	41	0,3000	0,2500	0	454	348	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	545,0000	C	EUR	11,8000	11,8000	7,2000	5	7,2000	7,8600	8	13	14	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	545,0000	P	EUR	0,0800	0,5200	0,0800	61	0,3900	0,3000	0	475	521	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	546,0000	C	EUR	10,3000	10,3000	10,3000	1	10,3000	6,9200	7	3	8	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	546,0000	P	EUR	0,1400	0,6500	0,0900	101	0,3200	0,3700	0	486	439	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	548,0000	C	EUR	6,2000	7,6500	4,3200	22	5,4500	5,1600	5	50	27	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	548,0000	P	EUR	0,2300	1,1400	0,1500	94	0,6100	0,6100	1	419	513	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	549,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	549,0000	P	EUR	0,2500	1,3200	0,2500	37	0,6900	0,7700	1	151	93	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	550,0000	C	EUR	7,0000	7,0000	2,8000	29	3,8300	3,5400	4	126	82	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	550,0000	P	EUR	0,3100	1,7000	0,2300	252	1,0000	0,9900	1	1382	329	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	551,0000	C	EUR	4,8000	4,8000	2,2500	27	3,2000	2,8100	3	195	120	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	551,0000	P	EUR	0,4200	2,0000	0,3100	95	1,2800	1,2600	1	307	96	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	AX4	AEX Weekly - 4th Friday	22-6-2018	557,0000	C	EUR	2,1000	2,1000	0,2700	146	0,4200	0,3400	0	720	221	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	557,0000	P	EUR	2,0000	6,1500	1,3600	66	4,5000	4,7900	5	218	52	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	558,0000	C	EUR	1,4500	1,8500	0,1900	226	0,2100	0,2000	0	849	482	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	558,0000	P	EUR	2,5000	6,9500	2,0000	45	6,2500	5,6500	6	372	822	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	559,0000	C	EUR	1,1000	1,1000	0,1300	64	0,1600	0,1400	0	176	86	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	559,0000	P	EUR	2,7500	7,3500	2,7500	13	6,2500	6,5900	7	24	9	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	560,0000	C	EUR	0,6700	0,9500	0,1000	209	0,1300	0,1000	0	1395	1009	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	560,0000	P	EUR	3,6000	8,5000	2,8000	45	7,3000	7,5500	8	128	558	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	561,0000	C	EUR	0,3900	0,5500	0,0600	54	0,0800	0,0700	0	122	110	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	561,0000	P	EUR	4,4000	7,5000	4,0000	16	7,3000	8,5200	9	45	39	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	562,0000	C	EUR	0,2400	0,3700	0,0500	75	0,0600	0,0500	0	339	451	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	562,0000	P	EUR	4,4500	11,0000	4,4500	26	9,0000	9,5000	10	141	244	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	564,0000	C	EUR	0,0900	0,1300	0,0200	52	0,0300	0,0400	0	256	515	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	564,0000	P	EUR	6,7500	12,8500	6,7500	15	12,8500	11,4900	11	18	257	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	566,0000	C	EUR	0,0500	0,0500	0,0200	25	0,0300	0,0300	0	194	714	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	566,0000	P	EUR	9,1500	14,0500	9,1500	7	14,0500	13,4800	13	13	138	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	568,0000	C	EUR	0,0300	0,0300	0,0100	26	0,0300	0,0300	0	91	497	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	568,0000	P	EUR	12,3500	15,8500	11,9500	6	15,8500	15,4800	15	18	228	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	570,0000	C	EUR	0,0200	0,0200	0,0100	17	0,0100	0,0200	0	107	748	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	570,0000	P	EUR	14,0000	16,5000	14,0000	9	15,4000	17,4700	17	40	89	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	572,0000	C	EUR	0,0100	0,0200	0,0100	5	0,0200	0,0200	0	21	399	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	572,0000	P	EUR	16,4000	16,4000	16,1000	2	16,1000	19,4700	19	10	10	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	574,0000	C	EUR	0,0200	0,0200	0,0100	5	0,0200	0,0100	0	11	135	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4600	21	0	52	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	575,0000	C	EUR	0,0500	0,0500	0,0200	3	0,0200	0,0100	0	26	447	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600	22	0	13	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	576,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	129	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4600	23	0	22	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	578,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	58	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	578,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4500	25	0	0	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	265	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	580,0000	P	EUR	25,7500	25,9000	25,7500	6	25,9000	27,4500	27	106	36	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	582,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	582,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4500	29	0	0	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	584,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	584,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4500	31	0	0	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	81	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4500	32	0	0	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4500	37	0	1	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4500	47	0	21	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,4500	57	0	0	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AX4	AEX Weekly - 4th Friday	22-6-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4500	67	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5300	53	0	2	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	500,0000	P	EUR	0,0600	0,0700	0,0400	8	0,0700	0,0300	0	23	36	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	510,0000	C	EUR	43,6700	43,6700	43,0500	2	43,0500	42,6000	43	10	10	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	510,0000	P	EUR	0,1200	0,1200	0,1000	3	0,1000	0,1000	0	11	12	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7100	33	0	8	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	520,0000	P	EUR	0,1600	0,3000	0,1600	14	0,1800	0,2000	0	125	327	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100	28	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	525,0000	P	EUR	0,3700	0,4600	0,2800	23	0,3300	0,3100	0	164	164	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	530,0000	C	EUR	22,4000	22,9000	22,4000	4	22,5500	23,0000	23	13	14	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	530,0000	P	EUR	0,3100	0,7300	0,2500	57	0,4700	0,5000	1	513	496	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500	18	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	535,0000	P	EUR	0,5300	1,0400	0,4500	65	0,8100	0,8500	1	403	637	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	540,0000	C	EUR	14,8700	14,8700	14,3500	2	14,3500	13,8900	14	10	16	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	540,0000	P	EUR	0,7000	1,7500	0,7000	84	1,3100	1,3900	1	348	954	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000	12	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	542,0000	P	EUR	0,9800	1,9000	0,9800	22	1,9000	1,6900	2	28	229	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	544,0000	C	EUR	10,0500	10,0500	10,0500	2	10,0500	10,5400	11	4	4	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	544,0000	P	EUR	1,5700	2,5200	1,5500	30	2,5200	2,0400	2	113	121	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	5	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	545,0000	P	EUR	1,2500	2,6000	1,0500	27	2,2000	2,2500	2	54	421	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	546,0000	C	EUR	11,6500	11,6500	11,6500	1	11,6500	8,9600	9	2	11	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	546,0000	P	EUR	1,3000	2,5500	1,3000	8	2,5000	2,4600	2	13	43	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	548,0000	C	EUR	9,9500	9,9500	7,1000	3	7,1000	7,5100	8	3	3	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	548,0000	P	EUR	1,4500	3,6200	1,4500	25	3,1000	3,0100	3	34	78	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	550,0000	C	EUR	7,3000	7,3000	5,7000	19	6,4000	6,1300	6	85	70	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	550,0000	P	EUR	1,8000	4,4000	1,8000	89	3,5500	3,6300	4	220	429	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	552,0000	C	EUR	8,1000	8,1000	4,3000	42	4,9000	4,9100	5	72	91	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	552,0000	P	EUR	2,3000	5,2500	2,3000	54	4,4500	4,4100	4	139	155	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	554,0000	C	EUR	4,7000	5,0000	3,3000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AX5	AEX Weekly - 5th Friday	29-6-2018	562,0000	P	EUR	6,7000	11,1500	6,4000	9	10,2000	10,4800	10	46	133	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	564,0000	C	EUR	1,3700	1,3700	0,5700	33	0,6500	0,6300	1	137	224	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	564,0000	P	EUR	7,8500	10,3000	7,8500	3	10,3000	12,1300	12	5	29	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	565,0000	C	EUR	0,7800	0,7800	0,4400	38	0,5700	0,5000	1	171	164	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	565,0000	P	EUR	9,0000	11,3500	9,0000	3	11,3500	13,0000	13	15	11	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	566,0000	C	EUR	0,7000	0,7600	0,3300	22	0,4100	0,4000	0	39	440	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	566,0000	P	EUR	13,0000	14,4500	13,0000	2	14,4500	13,9000	14	2	27	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	568,0000	C	EUR	0,3900	0,4800	0,2400	25	0,2500	0,2500	0	57	401	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	568,0000	P	EUR	12,3500	14,2000	12,3500	7	14,1500	15,7500	16	19	28	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	570,0000	C	EUR	0,2400	0,2500	0,1100	25	0,1600	0,1500	0	52	281	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	570,0000	P	EUR	14,1500	14,1500	14,1500	2	14,1500	17,6500	18	4	15	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	572,0000	C	EUR	0,1200	0,1200	0,0700	9	0,0700	0,0900	0	33	116	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	572,0000	P	EUR	19,2000	19,4500	19,1000	5	19,4500	19,5900	20	100	83	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	574,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	4	254	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600	22	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	575,0000	C	EUR	0,0400	0,0500	0,0400	3	0,0500	0,0400	0	14	36	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	575,0000	P	EUR	22,5000	22,5000	22,5000	1	22,5000	22,5400	23	2	2	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	576,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	39	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5300	24	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	578,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0200	0	4	144	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	578,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5200	26	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	580,0000	P	EUR	26,6000	26,6000	26,6000	1	26,6000	27,5100	28	1	1	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	585,0000	C	EUR	0,0200	0,0200	0,0200	5	0,0200	0,0100	0	10	53	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	585,0000	P	EUR	29,3500	29,3500	29,3500	1	29,3500	32,5100	33	1	1	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5000	38	0	1	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5000	43	0	1	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5000	48	0	1	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5000	58	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	AX5	AEX Weekly - 5th Friday	29-6-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5100	68	0	0	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
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	21-6-2018
F	FME	Morningstar Eurozone 50 Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1081,9200	1082	0	0	21-6-2018
F	FME	Morningstar Eurozone 50 Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1076,4200	1076	0	0	21-6-2018
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1075,4200	1075	0	0	21-6-2018
F	FME	Morningstar Eurozone 50 Index Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1074,4200	1074	0	0	21-6-2018
F	FMX	AMX Index Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	787,0000	787	0	0	21-6-2018
F	FMX	AMX Index Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	786,7000	787	0	0	21-6-2018
F	FMX	AMX Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	781,0000	781	0	0	21-6-2018
F	FTI	FUTURE AEX INDEX	20-7-2018	0,0000		EUR	555,7500	558,2000	550,9000	25,199	552,9500	552,4500	552	29401	70762	21-6-2018
F	FTI	FUTURE AEX INDEX	17-8-2018	0,0000		EUR	552,3000	552,3000	550,5500	5	550,5500	548,8000	549	5	122	21-6-2018
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	548,0000	548	0	416	21-6-2018
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	545,4500	545	0	1027	21-6-2018
F	FTI	FUTURE AEX INDEX	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	543,5500	544	0	17	21-6-2018
F	FTI	FUTURE AEX INDEX	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	534,6000	535	0	0	21-6-2018
F	MFA	AEX Index - Mini Future	20-7-2018	0,0000		EUR	556,4000	557,6000	551,0000	41	553,5500	552,4500	552	41	41	21-6-2018
F	MFA	AEX Index - Mini Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	548,8000	549	0	0	21-6-2018
F	MFA	AEX Index - Mini Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	548,0000	548	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	152,5300	153	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,5600	113	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,6200	93	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,7500	73	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8600	63	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0200	53	0	3	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	17	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3200	43	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5600	39	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8700	34	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	28	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2700	29	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	48	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	7	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	P	EUR	8,5000	8,5000	8,5000	1	8,5000	9,0300	9	1	3	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	C	EUR	4,0000	4,0000	3,9000	2	3,9000	4,1800	4	2	3	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	19	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	57	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300	15	0	54	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	19	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	4	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	8	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2100	23	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	6	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8600	28	0	1	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6900	33	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6300	38	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6100	43	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	P	EUR	42,3500	47,0000	42,3500	2	47,0000	47,6000	48	4	3	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5700	53	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5700	58	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5700	68	0	8	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,5700	78	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,5800	88	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,5800	108	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,5900	128	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	20-7-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,6000	168	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	148,9800	149	0	3	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,1300	109	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,3100	89	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,6900	70	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0000	60	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4500	50	0	2	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	10	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1800	41	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6700	37	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2600	32	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9500	28	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8600	24	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	530,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	5,0500	5	1	5	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600	20	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	2	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	4	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200	13	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	0	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	2	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	P	EUR	10,2500	10,2500	10,2500	1	10,2500	11,1200	11	1	2	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	1	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300	14	0	1	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	2	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800	16	0	3	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	4	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800	20	0	4	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	8	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4700	23	0	1	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	1	21-6-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900	28	0	8	21-6

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	20-7-2018	5525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,2400	125	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0400	60	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,0700	140	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9000	51	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	155,9300	156	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7700	43	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,8100	173	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5625,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6100	36	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5625,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	190,6600	191	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3700	29	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	209,4300	209	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5675,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9900	24	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5675,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	229,0500	229	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4000	19	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	249,4700	249	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	292,3800	292	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	337,5600	338	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	384,4500	384	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	432,5300	433	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	530,8100	531	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	630,3400	630	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	730,2500	730	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	930,2900	930	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1130,3500	1130	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	20-7-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1330,4100	1330	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1470,0700	1470	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1070,8900	1071	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	872,7000	873	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	677,5000	678	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	582,2000	582	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800	13	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	489,5300	490	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2600	20	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	400,7000	401	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4900	31	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	317,3000	317	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1500	48	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	278,2100	278	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0900	59	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	241,2000	241	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	206,5600	207	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,4900	87	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	174,5600	175	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	105,5200	106	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	145,4100	145	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,4000	126	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	119,2600	119	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	150,2800	150	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,2000	96	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,2400	177	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,2300	76	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,3100	207	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,2900	59	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	240,3900	240	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2200	45	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	276,3500	276	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7900	34	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	314,9500	315	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7200	25	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	355,9100	356	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000												

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	17-8-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	931,6400	932	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1131,6600	1132	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1331,7600	1332	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1862,3600	1862	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1463,4600	1463	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1068,0100	1068	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	873,8000	874	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100	13	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	778,0700	778	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3800	17	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	684,8100	685	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2000	24	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	593,4900	593	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9800	33	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	548,5800	549	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1100	38	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	505,3500	505	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9300	45	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	462,3900	462	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0200	52	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	420,9900	421	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6600	61	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	381,0100	381	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7200	71	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	342,3300	342	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,1000	82	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	305,3200	305	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,1300	95	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	270,1500	270	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,0100	110	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	236,9600	237	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,8600	127	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	205,9100	206	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	145,8600	146	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	177,1200	177	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,1200	167	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	150,7400	151	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	190,7800	191	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,8400	127	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	216,9300	217	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,5400	106	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	245,6600	246	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,6800	87	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	276,8500	277	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3200	70	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	310,5400	311	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4000	56	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	346,6700	347	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6200	45	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	384,9300	385	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9100	35	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	425,2700	425	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9500	27	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	467,3600	467	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6500	21	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	511,1000	511	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6600	16	20	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	556,1500	556	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	649,3800	649	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	745,5700	746	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	942,3400	942	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1141,5000	1142	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1341,3700	1341	0	0	21-6-2018
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	21-6-2018
O	PSX	PSI20 Index Option	21-9-201													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,3200	59	59	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	728,2600	728	728	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1700	71	71	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	642,5900	643	643	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,6700	86	86	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	600,9100	601	601	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,0700	94	94	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	560,0900	560	560	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,3400	103	103	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	520,2200	520	520	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,5500	114	114	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	481,3700	481	481	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,7800	125	125	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	443,6300	444	444	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,1300	137	137	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	407,0900	407	407	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	150,6600	151	151	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	371,8300	372	372	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	165,4800	165	165	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	337,9300	338	338	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	181,6700	182	182	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	305,5900	306	306	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	199,4200	199	199	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	274,9300	275	275	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	218,8400	219	219	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	246,0300	246	246	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	240,0200	240	240	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	218,9500	219	219	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	263,0200	263	263	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	193,7300	194	194	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	287,8800	288	288	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	170,4000	170	170	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	314,6400	315	315	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	148,9800	149	149	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	343,3100	343	343	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	129,4600	129	129	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	373,8600	374	374	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,7900	112	112	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	406,2800	406	406	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,9300	96	96	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	440,5000	441	441	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,8100	82	82	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	476,4600	476	476	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3300	69	69	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	514,0700	514	514	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9100	49	49	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	593,8100	594	594	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7200	34	34	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	678,8000	679	679	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800	23	23	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	768,0200	768	768	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	10	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	955,4800	955	955	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	2	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1347,9900	1348	1348	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	21-6-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1747,2700	1747	1747	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1498,9800	1499	1499	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,4600	44	44	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1121,9900	1122	1122	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,4400	68	68	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	767,2700	767	767	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,7000	115	115	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	604,0000	604	604	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,9100	152	152	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	527,3000	527	527	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,4500	175	175	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	454,5300	455	455	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	202,9300	203	203	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	386,2100	386	386	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	234,8500	235	235	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	323,2600	323	323	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	272,1400	272	272	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	294,0500				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	152,9000	153	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	452,6200	453	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	135,1100	135	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	484,9600	485	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,2200	104	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	554,3100	554	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1400	79	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	629,4700	629	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8000	44	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	794,6100	795	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3100	23	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	974,6100	975	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1358,7600	1359	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	21-6-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1755,3500	1755	0	0	21-6-2018

* O: Option / F: Future

** C: Call / P: Put

Currency Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FED	FUTURE EURO/DOLLAR	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,2400	116	0	0	21-6-2018
F	FED	FUTURE EURO/DOLLAR	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,4400	116	0	0	21-6-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,6900	117	0	0	21-6-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,3900	117	0	0	21-6-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,0700	118	0	0	21-6-2018
F	FED	FUTURE EURO/DOLLAR	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,8900	119	0	0	21-6-2018
F	FPD	British Pound / USD Futures	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,7800	133	0	0	21-6-2018
F	FPD	British Pound / USD Futures	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	133,0100	133	0	0	21-6-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	133,2900	133	0	0	21-6-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	134,0900	134	0	0	21-6-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	134,8700	135	0	0	21-6-2018
F	FPD	British Pound / USD Futures	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,8100	136	0	0	21-6-2018
F	FPE	British Pound / Euro Futures	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,2300	114	0	0	21-6-2018
F	FPE	British Pound / Euro Futures	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,2000	114	0	0	21-6-2018
F	FPE	British Pound / Euro Futures	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,1600	114	0	0	21-6-2018
F	FPE	British Pound / Euro Futures	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,0700	114	0	0	21-6-2018
F	FPE	British Pound / Euro Futures	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,0000	114	0	0	21-6-2018
F	FPE	British Pound / Euro Futures	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,9200	114	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	137,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	139,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	139,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	141,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	141,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	8,2200	8	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	142,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	21-6-2018
O	PDX	British Pound / USD Options	20-7-2018	142,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	21-6-2018
O	PDX	British Pound / USD Options	17-8-2018	137,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	21-6-2018

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Currency	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	PDX	British Pound / USD Options		21-6-2019	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	0	21-6-2018
O	PDX	British Pound / USD Options		21-6-2019	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	111,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	111,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	113,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	113,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	117,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0	21-6-2018
O	PEX	British Pound / Euro Options		20-7-2018	117,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	111,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	111,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	113,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	113,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	117,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		17-8-2018	117,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	113,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	113,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0	21-6-2018
O	PEX	British Pound / Euro Options		15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	0	21-6-2018
O	PEX	British Pound / Euro Options		21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-							

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

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

* O: Option / F: Future

** C: Call / P: Put