

DONDERDAG 12 JULI 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM

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EURONEXT AMSTERDAM

Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	2	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	5	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200		0	2	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	45	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,4000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2	49 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	2	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	6	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	4	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,2000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0700		0	1	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AG	AEGON Weekly Option - Week 2	13-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	11	12	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	2	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	2	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	5	12	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	11	12	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	10	12	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	14	12	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2AK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	0	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	158,0000	C	EUR	9,0500	9,0500	9,0500	1	9,0500	12,0200	12	1	1	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	58	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	0	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	160,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0300	0	20	71	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	0	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	162,0000	P	EUR	0,2200	0,2200	0,1300	4	0,1300	0,0300	0	38	101	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	75	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	166,0000	C	EUR	2,2800	3,9400	2,2800	4	3,8800	4,1200	4	30	53	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	166,0000	P	EUR	0,8400	0,8400	0,4200	3	0,4200	0,1200	0	5	47	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	168,0000	C	EUR	1,1100	1,7500	0,9300	13	1,7000	2,3600	2	13	135	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	168,0000	P	EUR	1,4400	1,4400	0,5200	7	0,5400	0,3600	0	53	35	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	170,0000	C	EUR	0,6700	0,8800	0,3700	18	0,8800	1,0200	1	40	117	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	170,0000	P	EUR	2,4700	2,4700	1,2500	9	1,2800	1,0200	1	48	64	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	172,0000	C	EUR	0,1900	0,3200	0,1100	27	0,3200	0,3500	0	65	118	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	172,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	2,3500	2	8	61	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	174,0000	C	EUR	0,2100	0,2700	0,0800	11	0,1000	0,1300	0	42	70	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	23	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	176,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0800	0	1	36	12-7-2018
O	2AS	ASML Holding NV - Weekly Option 2nd Friday	13-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	12	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	0	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	0	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	12	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	20	12	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	14	12	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	2	12	12-7-2018
O	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,4000	C	EUR	0,1900	0,1900	0,1100	6	0,1100	0,2400	0	6	60	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,4000	P	EUR	0,3200	0,3200	0,1900	6	0,1900	0,2100	0	6	120	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,6000	C	EUR	0,1100	0,1100	0,1000	2	0,1000	0,1400	0	4	226	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	19	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,8000	C	EUR	0,0500	0,0700	0,0300	9	0,0600	0,0500	0	11	52	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,8000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,4200	0	4	5	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,0000	C	EUR	0,0600	0,0600	0,0200	8	0,0300	0,0100	0	9	29	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,2000	C	EUR	0,0100	0,0200	0,0100	2	0,0200	0,0100	0	16	27	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	1	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,6000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	8	12-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	1	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,5000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0100	0	1	6	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	10	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,5000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	1	7	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	7	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	118	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	1	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	54	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,4000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4700	0	1	6	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,4000	P	EUR	0,1200	0,1300	0,0600	5	0,0700	0,0800	0	25	108	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	46	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,6000	P	EUR	0,2000	0,2100	0,0500	8	0,1200	0,1300	0	38	222	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,8000	C	EUR	0,1800	0,1900	0,1800	2	0,1900	0,2000	0	11	58	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,8000	P	EUR	0,2500	0,2500	0,1500	5	0,2100	0,2100	0	37	75	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,0000	C	EUR	0,1200	0,2100	0,1000	5	0,1000	0,1100	0	11	183	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,0000	P	EUR	0,3500	0,3500	0,3000	3	0,3000	0,3200	0	3	209	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	89	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	37	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	3	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	2	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	5	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	12-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0			

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AAI	Aalberts Industries	20-7-2018	40,0000	P	EUR	0,6600	0,6600	0,6300	2	0,6300	0,5000		1	12	233 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1300		0	5	83 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	230 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	127 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	P	EUR	2,2300	2,2300	2,2300	1	2,2300	2,0600		10	10	263 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	97 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	58 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	3	207 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	36 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	14 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	6 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	1 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AAI	Aalberts Industries	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	0 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	0 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	27 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	25 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	6 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5300		1	3	415 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	22 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8100		1	2	63 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1600		1	2	295 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	P	EUR	1,3100	1,3200	1,3100	2	1,3200	1,2000		1	6	221 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	C	EUR	0,7000	0,7000	0,7000	4	0,7000	0,7300		1	80	123 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	280 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	259 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	240 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	311 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	P	EUR	3,4800	3,4800	3,4800	1	3,4800	3,2800		3	15	158 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400		0	3	198 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	25 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	52 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	0 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	78 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	24 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	1 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	0 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	31 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	9 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	37 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	0 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	32,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	1	1 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	0 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	8 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	323 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	P	EUR	0,4300	0,4300	0,4300	2	0,4300	0,4300		0	10	56 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	C	EUR	2,7200	2,7200	2,7200	1	2,7200	2,7900		3	10	85 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8400		1	2	505 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	3 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	22 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	301 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,5900		2	4	510 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	42 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	10 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7200		1	9	477 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	629 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	77 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	0 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3100		0	3	686 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	391 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	4	333 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	51 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	2 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	174 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	21 12-7-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 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	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	71 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6300		1	2	140 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	65 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	1,4100	1,4200	1,4100	2	1,4200	1,3700		1	6	255 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	151 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	604 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	240 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	563 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	555 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		0	0	177 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	132 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	109 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	62 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	5 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300		15	0	0 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1200		20	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600		12	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	7	7 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	1	1 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	P	EUR	0,9600	0,9600	0,9600	3	0,9600	0,9000		1	5	55 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	12 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	57 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	C	EUR	2,4900	2,4900	2,4900	1	2,4900	2,5400		3	10	60 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	P	EUR	2,7500	2,7500	2,6500	2	2,6500	2,6300		3	5	141 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	39 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	28 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	9 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	28 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	6	6 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500		10	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	15,1900		15	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1600		20	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	30 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	48 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	615 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	251 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	C	EUR	0,9100	0,9100	0,8000	7	0,8800	0,8300		1	7	196 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0200		0	26	363 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,4000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5000		1	5	5 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,4000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0800		0	1	4 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4200		0	1	76 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100		0	20	1152 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,6000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500		0	2	2 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,8000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2200		0	1	52 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,8000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2200		0	2	4 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	C	EUR	0,1500	0,1500	0,1300	3	0,1400	0,1300		0	4	701 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	P	EUR	0,3400	0,3700	0,3400	3	0,3400	0,3200		0	4	1425 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,2000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	1	11 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0300		0	4	662 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	751 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	993 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1,1900		1	1	1296 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0200		0	1	642 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	P	EUR	1,6800	1,6800	1,6800	1	1,6800	1,6900		2	1	343 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2544 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	P	EUR	2,2100	2,2200	2,1500	3	2,1500	2,1900		2	15	1354 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1218 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	253 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	31 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	110 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	30 12-7-2018
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	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	42 12-7-2018
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	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	55 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	C	EUR	2,8300	2,8300	2,8300	1	2,8300	2,8400		3	5	177 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	27 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	C	EUR	1,9300	1,9300	1,9300	1	1,9300	1,8900		2	5	54 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800		0	10	270 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0200		1	1	403 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	P	EUR	0,4600	0,4600	0,4400	2	0,4400	0,4400		0	30	722 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	341 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	P	EUR	0,6800	0,6800	0,6500	3	0,6600	0,6700		1	11	543 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	C	EUR	0,4000	0,4200	0,4000	4	0,4000	0,4100		0	7	1481 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	930 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	581 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	488 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	2	1325 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	P	EUR	1,8200	1,8200	1,7800	2	1,7800	1,8100		2	2	1563 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	308 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	P	EUR	2,3000	2,3000	2,2700	2	2,2700	2,2700		2	10	559 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	471 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	1748 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	147 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	P	EUR	3,2800	3,3000	3,2800	4	3,3000	3,2300		3	30	460 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	135 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	P	EUR	3,7200	3,7200	3,7200	1	3,7200	3,7200		4	6	404 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	95 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	814 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	129 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	146 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	21 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	154 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	8 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	395 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	6 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600		0	2	111 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	628 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	P	EUR	0,3200	0,3200	0,3100	2	0,3100	0,3100		0	26	1098 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	86 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6100		1	6	1883 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	24 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	P	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8400		1	6	1172 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,4800	0,4800	0,4800	3	0,4800	0,4700		0	37	569 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	1,1500	1,1500	1,1200	2	1,1200	1,1400		1	7	1730 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	211 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	95 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	787 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8900		2	5	4641 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	1	2300 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	2462 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0200		0	30	2543 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	3,7900	3,8100	3,7900	4	3,7900	3,7700		4	30	2320 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1937 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	1499 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1374 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	440 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1122 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	514 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	329 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	158 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	388 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	284 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	42 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7300		14	0	354 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400		19	0	84 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7400		24	0	220 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	331 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	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	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	951 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9600		1	25	942 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7500		1	7	869 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4800		1	5	8561 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	0,4100	0,4100	0,4100	3	0,4100	0,4100		0	6	2538 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	2855 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200		0	2	2222 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	3,0400	3,0400	2,9200	6	2,9500	2,9600		3	32	3836 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	1	3136 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	3,8500	3,8600	3,8400	4	3,8400	3,8700		0	30	3772 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,0800	0,0800	0,0700	4	0,0700	0,0700		0	14	3507 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	2024 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1940 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	790 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	10	1567 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	98 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	461 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	261 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	752 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	321 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	161 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600		11	0	5 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600		14	0	105 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700		19	0	25 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7800		24	0	175 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	8	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	9 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	1067	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	12 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	50 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	365 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,8200		1	50	143 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	57 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	179 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	C	EUR	0,9700	1,0000	0,9700	3	1,0000	0,9800		1	31	494 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	P	EUR	1,7800	1,7800	1,7100	2	1,7100	1,7200		2	2	661 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	395 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	806 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	C	EUR	0,3500	0,3700	0,3500	2	0,3700	0,3700		0	6	285 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	456 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	383 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	300 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	80	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	163 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	98	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	115 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	47	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	38 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800		14	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	25	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	37 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	106 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	3,9800	3,9800	3,9800	1	3,9800	3,8800		4	8	164 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1664 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	21 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9200		1	1	1037 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	421 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	1757 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	1,6200	1,6600	1,6200	3	1,6600	1,6500		2	52	169 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	1,7700	1,7700	1,7400	2	1,7400	1,7600		2	7	119 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	396 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	1437 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	0,7700	0,8000	0,7700	2	0,8000	0,7900		1	2	372 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	578 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	506 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	503 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	353	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	70 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	16 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300		11	0	90 12-7-2018
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 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300		14	0	45 12-7-2018
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 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300		19	0	70 12-7-2018
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 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4200		24	0	105 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	1 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	8 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	10 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	74 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	53 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1,1400		1	1	1626 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	87 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	57 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	2,4600	2,4600	2,4600	1	2,4600	2,4000		2	1	765 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	690 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	34 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	63 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	1,3800	1,3800	1,3500	2	1,3500	1,3700		1	5	2031 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	3,1600	3,1600	3,1600	1	3,1600	3,1400		3	15	1037 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	683 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	534 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	1076 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,6100		5	1	495 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	0,5700	0,5700	0,5300	3	0,5300	0,5300		1	23	1084 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	340 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	0,3900	0,3900	0,3800	2	0,3800	0,3800		0	29	2398 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	2308 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	450 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	155 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	475 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	568 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	97 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	5 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	86 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	7 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	631 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900		12	0	31 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	243 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700		15	0	28 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800		20	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	10 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3900		0	5	5 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	0 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	15 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	2 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400		1	1	8 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	C	EUR	2,5800	2,5800	2,5800	1	2,5800	2,5800		3	2	68 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6100		3	2	56 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5700		1	162	12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	P	EUR	3,8300	3,8300	3,8300	2	3,8300	3,8400		4	3	140 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	27 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	49 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,6900		1	1	21 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	6 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5200		1	4	8 12-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	7,0300		7	1	14 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	0 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	0 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	2 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	45 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	0 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	3 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,2100		0	21	176 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	120 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	414 12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3				

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	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	66	12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	6	12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	48	12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,2400	4	5	98	12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	9	12-7-2018
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	12-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	55	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	50	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	9	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	1	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	6	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	24	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	86	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	16	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	146	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	48	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	82	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	27	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	43	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	98	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	833	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	44	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	5	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	153	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	29	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	22	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	19	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	8	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	19	12-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	5	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	4	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	51	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	3	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	50	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	5	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2900	1	1	17	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	P	EUR	0,6000	0,6000	0,5000	2	0,5000	0,5500	1	4	26	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	21	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	62	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	17	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	54	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	7	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	5	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4300	0	2	23	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	P	EUR	1,6600	1,6700	1,6400	15	1,6500	1,6800	2	140	176	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	25	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	30	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	64	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	2	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	271	12-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	39	12-7-2018
F	AD6	Adidas AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	185,2858	185	0	0	12-7-2018
F	AD6	Adidas AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	185,2360	185	0	0	12-7-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	185,1739	185	0	0	12-7-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	185,0124	185	0	0	12-7-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	184,9257	185	0	0	12-7-2018
F	AD6	Adidas AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,6906	183	0	0	12-7-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	2	12-7-2018
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	8	12-7-2018
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	12-7-2018
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	12-7-2018
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3100	20	0	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800	15	0	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	12-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200	11	0	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2300	0	2	10	12-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	8	0	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0			

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300		14	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900		11	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1400		14	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1900		17	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	13	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200		21	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1400		24	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	C	EUR	3,3100	3,3100	3,3100	1	3,3100	3,1900		3	1	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2100		28	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4400		32	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8200		37	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3500		41	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0200		46	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	4	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,5600		56	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,3300		65	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,2200		75	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,1600		95	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,1700		115	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7300		47	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0400		38	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8500		30	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7400		23	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4700		19	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100		17	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300		14	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8900		14	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800		17	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800		20	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	2	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9100		23	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4300		26	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1900		30	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2000		34	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3600		38	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6600		43	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1600		47	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4200		56	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	12-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,7100		76	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,4400		85	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	6	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7800		48	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2900		39	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2600		31	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6200		25	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		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	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7300		21	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7800		24	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7300		27	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1100		30	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8700		34	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0800		42	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6600		51	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,6900		60	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0100		69	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	12-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,8700		118	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,3800		85	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,4100		66	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1800		49	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2400		41	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7700		34	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6000		28	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0500		22	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2800		19	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700		17	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7300		25	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800		15	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7000		28	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3600		30	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1200		38	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7300		46	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9700		54	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,4100		71	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	12-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,8300		119	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,4300		85	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,7000		67	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3100		50	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0300		43	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200		11	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0900		36	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6600		30	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600		19	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1300		24	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200		23	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200		20	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0800		29	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700		17	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0400		32	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4300		15	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2100		35	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2800		42	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9400		50	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,1700		58	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,4500		75	0	12-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	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	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,3300		44	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8200		38	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9900		17	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9300		32	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600		21	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6200		27	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2500		26	1	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2500		22	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0700		32	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500		18	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4000		38	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1700		15	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2300		45	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300		13	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8100		53	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300		10	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6800		61	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,5700		78	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,4200		123	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9000		68	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6400		53	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1900		39	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1200		20	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5100		34	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8600		25	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3600		28	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0100		30	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0000		24	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8700		36	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300		20	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3600		42	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9400		17	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2200		49	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700		14	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8300		57	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,4500		81	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	12-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,8300		127	0	12-7-2018
F	AE6	Aegon NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1316		5	0	12-7-2018
F	AE6	Aegon NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1302		5	0	12-7-2018
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0085		5	0	12-7-2018
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0042		5	0	12-7-2018
F	AE6	Aegon NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0018		5	0	12-7-2018
F	AE6	Aegon NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8755		5	0	12-7-2018
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	12-7-2018
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875		0	0	12-7-2018
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950		0	0	12-7-2018
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	12-7-2018
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	12-7-2018
O	AFA	Air France-KLM	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	12-7-2018
O	AFA	Air France-KLM	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	12-7-2018
O	AFA	Air France-KLM	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	606 12-7-2018
O	AFA	Air France-KLM	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19	12-7-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	18 12-7-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	299 12-7-2018
O	AFA	Air France-KLM	20-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	1 12-7-2018
O	AFA	Air France-KLM	20-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	151 12-7-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,4200		0	60	362 12-7-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2652 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	267 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	P	EUR	0,1000	0,1200	0,1000	2	0,1200	0,0900		0	3	582 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1400		0	16	693 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	286 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,4000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	20	375 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,4000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,2900		0	10	91 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	500 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	265 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	C	EUR	0,0200	0,0200	0,0200	7	0,0200	0,0100		0	35	1260 12-7-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6400		1	2	73 12-7-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	926 12-7-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	P	EUR	0,7500	0,9000	0,7500	2	0,9000	0,8300		1	11	212 12-7-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	259 12-7-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	12-7-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	55	12-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	12-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	32	12-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	9	12-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	12-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4	12-7-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	12-7-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	26	12-7-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	12-7-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	69	12-7-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	11	12-7-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	121	12-7-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	43	12-7-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	241	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	194	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	255	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3400	0	20	261	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	166	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	436	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	129	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	465	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	151	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1300	0	2	9	12-7-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	3	12-7-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	2	160	12-7-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	35	12-7-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	50	12-7-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	7	12-7-2018
O	AFA	Air France-KLM	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8	12-7-2018
O	AFA	Air France-KLM	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	2	12-7-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	43	12-7-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	135	12-7-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	1	12-7-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	23	12-7-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	351	12-7-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	335	12-7-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	12	12-7-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	244	12-7-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500	1	1	1323	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	750	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	C	EUR	0,4200	0,4200	0,4200	2	0,4200	0,4500	0	50	732	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	180	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	44	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	218	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	300	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	86	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	50	12-7-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1	12-7-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1500	0	50	1496	12-7-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	821	12-7-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1594	12-7-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	129	12-7-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	12-7-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	381	12-7-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	358	12-7-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	447	12-7-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	66	12-7-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	461	12-7-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	681	12-7-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	206	12-7-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	295	12-7-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	272	12-7-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	360	12-7-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	12-7-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	117	12-7-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	188	12-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	16	12-7-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	20	12-7-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	15	12-7-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	22	12-7-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	17	12-7-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	20	12-7-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	1558	12-7-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	500	12-7-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	12-7-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	26	12-7-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	247	12-7-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	598	12-7-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0700	1	6	95	12-7-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100	0	6	320	12-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7600	1	10	959	12-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	1787	12-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	582	12-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	142	12-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	973	12-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	956	12-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	384	12-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	386	12-7-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	3136	12-7-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	518	12-7-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	398	12-7-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	398	12-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1097	12-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	1191	12-7-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	704	12-7-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	342	12-7-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	848	12-7-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	639	12-7-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	205	12-7-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	369	12-7-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	947	12-7-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	260	12-7-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	307	12-7-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	247	12-7-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	523	12-7-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	58	12-7-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	12-7-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	5	12-7-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	248	12-7-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600	13	0	217	12-7-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	12-7-2018
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	12-7-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	6	12-7-2018
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	12-7-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	67	12-7-2018
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	12-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	1,4500	1,4500	1,4500	4	1,4500	1,5200	2	400	587	12-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	129	12-7-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	46	12-7-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	54	12-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9000	1	9	270	12-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	216	12-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	225	12-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	115	12-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	397	12-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	154	12-7-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3400	0	1	61	12-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	295	12-7-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1205	12-7-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	1321	12-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	31	12-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	261	12-7-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	171	12-7-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	299	12-7-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	191	12-7-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	18	12-7-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	12	12-7-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700	9	0	100	12-7-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	12-7-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	12-7-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	6	12-7-2018
O	AFA	Air France-KLM	21-6-2019													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	33 12-7-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	45 12-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	485 12-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	92 12-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	155 12-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	123 12-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	284 12-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	122 12-7-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	777 12-7-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	181 12-7-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	331 12-7-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	228 12-7-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	177 12-7-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	303 12-7-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	129 12-7-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	40 12-7-2018
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 12-7-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	796 12-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	C	EUR	2,5200	2,5200	2,4000	4	2,4000	2,4900		2	6	132 12-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	P	EUR	0,3200	0,3400	0,3200	3	0,3400	0,3300		0	12	47 12-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	915 12-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	241 12-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	765 12-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	180 12-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	0,8200	0,8200	0,8000	2	0,8000	0,8100		1	3	1327 12-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	213 12-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5500		1	1	533 12-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	73 12-7-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	233 12-7-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	382 12-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600		0	1	1719 12-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	217 12-7-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	192 12-7-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	104 12-7-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	161 12-7-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	102 12-7-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1012 12-7-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300		13	0	279 12-7-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 12-7-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 12-7-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0 12-7-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	30 12-7-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	5 12-7-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	32 12-7-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	27 12-7-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 12-7-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	10 12-7-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	26 12-7-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13 12-7-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	0 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	0 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	0 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	36 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	62 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	21 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	62 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	121 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6400		1	20	201 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	C	EUR	0,1600	0,1700	0,1600	3	0,1700	0,1100		0	112	189 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	101 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	181 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	15 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	57 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	2 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	0 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	20 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	0 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700		9	0	0 12-7-2018
O	AGA	ageas NV/SA	17-8-2018	34												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGA	ageas NV/SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	14	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	17	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4100	1	12	37	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	17	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	14	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	196	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	119	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	37	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	114	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	5	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	35	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	10	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	0	12-7-2018
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	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	0	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900	9	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300	15	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300	13	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	100	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	256	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	1620	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	147	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	271	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	100	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	17	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	11	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	92	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	198	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	124	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	127	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	2	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	12	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	21	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	40	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3200	17	0	20	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100	18	0	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	46	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300	15	0	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	15	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	533	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	1	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1050	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	10	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	284	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	2	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	425	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	34	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	233	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	280	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	246	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	111	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	32	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	6	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	115	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	32	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600	12	0	10	12-7-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	10 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	16 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	21 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	74 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	582 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	618 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	38 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	4 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	0 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	26 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		0	0	12 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200		12	0	0 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500		18	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	43	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8000		15	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	15 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	40	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	26 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	836 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	276 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	121 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	50 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	116 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	119 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	61 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	17 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200		14	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 12-7-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1500		19	0	10 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	0 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	146 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	13 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	77 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	71 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	63 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	128 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	64 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	100 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	12 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	150	0 12-7-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2200		19	0	10 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300		13	0	1 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	12 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300		9	0	0 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	0 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	70 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	26 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	22 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	13 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	1 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500		12	0	10 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 12-7-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0300		21	0	0 12-7-2018
O	AGN	AEGON	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 12-7-2018
O	AGN	AEGON	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AGN	AEGON	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	10 12-7-2018
O	AGN	AEGON	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AGN	AEGON	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	356 12-7-2018
O	AGN	AEGON	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	893 12-7-2018
O	AGN	AEGON	20-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	14 12-7-2018
O	AGN	AEGON	20-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	332 12-7-2018
O	AGN	AEGON	20-7-2018	5,0000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1600		0	2	634 12-7-2018
O	AGN	AEGON	20-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1501 12-7-2018
O	AGN	AEGON	20-7-2018	5,1000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800		0	5	5 12-7-2018
O	AGN	AEGON	20-7-2018	5,1000	P	EUR	0,0800	0,0800	0,0600	3	0,0600	0,0600		0	45	295 12-7-2018
O	AGN	AEGON	20-7-2018	5,2000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0400		0	2	4541 12-7-2018
O	AGN	AEGON	20-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	2639 12-7-2018
O	AGN	AEGON														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	20-7-2018	5,6000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4700	0	4	1335	12-7-2018
O	AGN	AEGON	20-7-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1548	12-7-2018
O	AGN	AEGON	20-7-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	1127	12-7-2018
O	AGN	AEGON	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1218	12-7-2018
O	AGN	AEGON	20-7-2018	6,0000	P	EUR	0,8900	0,8900	0,8800	4	0,8800	0,8700	1	25	1608	12-7-2018
O	AGN	AEGON	20-7-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	899	12-7-2018
O	AGN	AEGON	20-7-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	650	12-7-2018
O	AGN	AEGON	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2295	12-7-2018
O	AGN	AEGON	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	553	12-7-2018
O	AGN	AEGON	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	445	12-7-2018
O	AGN	AEGON	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	782	12-7-2018
O	AGN	AEGON	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGN	AEGON	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	12-7-2018
O	AGN	AEGON	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGN	AEGON	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	12-7-2018
O	AGN	AEGON	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	2278	12-7-2018
O	AGN	AEGON	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	AGN	AEGON	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	143	12-7-2018
O	AGN	AEGON	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	486	12-7-2018
O	AGN	AEGON	17-8-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	55	12-7-2018
O	AGN	AEGON	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	426	12-7-2018
O	AGN	AEGON	17-8-2018	4,9000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3300	0	1	139	12-7-2018
O	AGN	AEGON	17-8-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	70	12-7-2018
O	AGN	AEGON	17-8-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	296	12-7-2018
O	AGN	AEGON	17-8-2018	5,0000	P	EUR	0,1200	0,1400	0,1200	4	0,1300	0,1200	0	20	2192	12-7-2018
O	AGN	AEGON	17-8-2018	5,2000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	29	6418	12-7-2018
O	AGN	AEGON	17-8-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1950	12-7-2018
O	AGN	AEGON	17-8-2018	5,4000	C	EUR	0,0700	0,0700	0,0700	4	0,0700	0,0700	0	113	5564	12-7-2018
O	AGN	AEGON	17-8-2018	5,4000	P	EUR	0,3900	0,3900	0,3400	2	0,3400	0,3400	0	15	1220	12-7-2018
O	AGN	AEGON	17-8-2018	5,6000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400	0	2	3630	12-7-2018
O	AGN	AEGON	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	2474	12-7-2018
O	AGN	AEGON	17-8-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3277	12-7-2018
O	AGN	AEGON	17-8-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	2359	12-7-2018
O	AGN	AEGON	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1639	12-7-2018
O	AGN	AEGON	17-8-2018	6,0000	P	EUR	0,9000	0,9100	0,9000	2	0,9100	0,8800	1	2	715	12-7-2018
O	AGN	AEGON	17-8-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	125	12-7-2018
O	AGN	AEGON	17-8-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	549	12-7-2018
O	AGN	AEGON	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	147	12-7-2018
O	AGN	AEGON	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	144	12-7-2018
O	AGN	AEGON	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	12-7-2018
O	AGN	AEGON	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	285	12-7-2018
O	AGN	AEGON	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGN	AEGON	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	3287	12-7-2018
O	AGN	AEGON	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	12-7-2018
O	AGN	AEGON	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	258	12-7-2018
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	1,1000	1,1500	1,1000	2	1,1500	1,1400	1	11	1391	12-7-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10443	12-7-2018
O	AGN	AEGON	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	269	12-7-2018
O	AGN	AEGON	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	308	12-7-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	682	12-7-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3919	12-7-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100	0	67	6197	12-7-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1400	0	2	5288	12-7-2018
O	AGN	AEGON	21-9-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	157	12-7-2018
O	AGN	AEGON	21-9-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	40	12-7-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	1	5531	12-7-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,2300	0,2300	0,2300	3	0,2300	0,2200	0	55	7460	12-7-2018
O	AGN	AEGON	21-9-2018	5,2000	C	EUR	0,1600	0,1700	0,1600	4	0,1700	0,1600	0	29	2335	12-7-2018
O	AGN	AEGON	21-9-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2968	12-7-2018
O	AGN	AEGON	21-9-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	534	12-7-2018
O	AGN	AEGON	21-9-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	166	12-7-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,0700	0,0800	0,0700	2	0,0800	0,0700	0	6	14865	12-7-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	23859	12-7-2018
O	AGN	AEGON	21-9-2018	5,6000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	3	1164	12-7-2018
O	AGN	AEGON	21-9-2018	5,6000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6400	1	4	753	12-7-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	20	13426	12-7-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	1,0400	1,0400	1,0000	9	1,0100	1,0200	1	174	9150	12-7-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3468	12-7-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	1701	12-7-2018
O	AGN	AEGON	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGN	AEGON	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	12-7-2018
O	AGN	AEGON	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2580	12-7-2018
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	3239	12-7-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	224	12-7-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	1310	12-7-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	144	12-7-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	112	12-7-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,1500	1	1	2874	12-7-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	9113	12-7-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6900	1	10	3110	12-7-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	25652	12-7-2018
O	AGN	AEGON	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1077	12-7-2018
O	AGN	AEGON	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1065	12-7-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,3100	0,3300	0,3100	3	0,3300	0,3300	0	33	24076	12-7-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,3100	0,3300	0,3100	5	0,3300	0,3100	0	13	27722	12-7-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,1200	0,1300	0,1200	5	0,1300	0,1300	0	208	16175	12-7-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,6400	0,6400	0,6300	3	0,6300	0,6200	1	300	13118	12-7-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	24693	12-7-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	1,0800	1,0800	1,0800	2	1,0800	1,0500	1	14	22352	12-7-2018
O	AGN	AEGON	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3860	12-7-2018
O	AGN	AEGON	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	2757	12-7-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	29876	12-7-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	7604	12-7-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9196	12-7-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	3802	12-7-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	212	12-7-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5995	12-7-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	2310	12-7-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	233	12-7-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	232	12-7-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	862	12-7-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	3644	12-7-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	12-7-2018
O	AGN	AEGON	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	36	12-7-2018
O	AGN	AEGON	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	187	12-7-2018
O	AGN	AEGON	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	235	12-7-2018
O	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	112	12-7-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2239	12-7-2018
O	AGN	AEGON	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	42	12-7-2018
O	AGN	AEGON	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	739	12-7-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4000	0	2	6764	12-7-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	10791	12-7-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,1900	0,2100	0,1900	3	0,2100	0,2000	0	130	2965	12-7-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1651	12-7-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1622	12-7-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	1,1300	1,1300	1,1300	1	1,1300	1,0900	1	25	1547	12-7-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2048	12-7-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	426	12-7-2018
O	AGN	AEGON	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	525	12-7-2018
O	AGN	AEGON	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	346	12-7-2018
O	AGN	AEGON	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	350	12-7-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	138	12-7-2018
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	85	12-7-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	19	12-7-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	256	12-7-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	21	12-7-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	454	12-7-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	40	12-7-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	5635	12-7-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	997	12-7-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	6661	12-7-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	593	12-7-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2900	0	150	4699	12-7-2018
O	AGN	AEGON	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	100	12-7-2018
O	AGN	AEGON	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	103	12-7-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4500	0	1	4000	12-7-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	7193	12-7-2018
O	AGN	AEGON	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	528	12-7-2018
O	AGN	AEGON	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	386	12-7-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	3547	12-7-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	2200	12-7-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	799	12-7-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	422	12-7-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2335	12-7-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	840	12-7-2018
O	AGN	AEGON	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AGN	AEGON	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	12-7-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	26	12-7-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	397	12-7-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	77	12-7-2018
O	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1408	12-7-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	1628	12-7-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6909	12-7-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	0,0000	0,0								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	9911 12-7-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	22952 12-7-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	1,4600	1,4700	1,4600	3	1,4700	1,4400		1	15	8892 12-7-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	14327 12-7-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	5372 12-7-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	10	10860 12-7-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	3023 12-7-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8765 12-7-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	2880 12-7-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2173 12-7-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	336 12-7-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2319 12-7-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	10,2500	10,2500	10,2500	1	10,2500	10,2900		10	1	1464 12-7-2018
O	AGN	AEGON	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 12-7-2018
O	AGN	AEGON	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 12-7-2018
O	AGN	AEGON	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	68 12-7-2018
O	AGN	AEGON	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	2 12-7-2018
O	AGN	AEGON	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	202 12-7-2018
O	AGN	AEGON	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	57 12-7-2018
O	AGN	AEGON	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	256 12-7-2018
O	AGN	AEGON	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	21 12-7-2018
O	AGN	AEGON	19-6-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	1 12-7-2018
O	AGN	AEGON	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	2 12-7-2018
O	AGN	AEGON	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	254 12-7-2018
O	AGN	AEGON	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	10 12-7-2018
O	AGN	AEGON	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 12-7-2018
O	AGN	AEGON	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	99 12-7-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	23 12-7-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	53 12-7-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	169 12-7-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	769 12-7-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	1496 12-7-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	2905 12-7-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	1574 12-7-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	1362 12-7-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2000		1	10	6249 12-7-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,4900	0,4900	0,4700	2	0,4700	0,4700		0	20	14373 12-7-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8600		1	10	3248 12-7-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	4407 12-7-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,5900	0,5900	0,5700	2	0,5700	0,6100		1	55	12390 12-7-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	6922 12-7-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000		0	1	12762 12-7-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	2963 12-7-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1700		0	2	3828 12-7-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	1808 12-7-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4987 12-7-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	1730 12-7-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	154 12-7-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	125 12-7-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	1643 12-7-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3609 12-7-2018
O	AGN	AEGON	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	987 12-7-2018
O	AGN	AEGON	17-12-2021	3,5000	P	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4300		0	2	160 12-7-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	1,2100	1,2100	1,2100	1	1,2100	1,2200		1	25	6347 12-7-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	3375 12-7-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	1350 12-7-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	1824 12-7-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6700		1	21	9640 12-7-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	1,2500	1,2500	1,2400	4	1,2400	1,2400		1	4	3892 12-7-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3700		0	2	8379 12-7-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	1930 12-7-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2941 12-7-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	809 12-7-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4591 12-7-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,8300		4	2	358 12-7-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5471 12-7-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	347 12-7-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	560 12-7-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	614 12-7-2018
O	AGN	AEGON	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	54 12-7-2018
O	AGN	AEGON	16-12-2022	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	380 12-7-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2300		1	1	5678 12-7-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8000		1	4	2485 12-7-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	0,6800	0,6900	0,6800	2	0,6900	0,7000		1	4	17757 12-7-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,4500	1,4500	1,4100	15	1,4200	1,4200		1	34	5361 12-7-2018
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5300		1	10	2591 12-7-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,8200	1,8200	1,7700	6	1,8100	1,8000		2	7	13881 12-7-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,4200	0,4200	0,4200	2	0,4200	0,4200		0	3	9729 12-7-2018
O	AGN	AEGON														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	52 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	95 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	113 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	5 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	384 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	176 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	1384 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	337 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1913 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1,5100		2	1	1215 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	6	984 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	C	EUR	0,9300	0,9300	0,7800	9	0,8900	1,0200		1	50	1640 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	5	4213 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,2000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200		0	14	26 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,4000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0300		0	11	31 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	C	EUR	0,4000	0,4100	0,3500	8	0,4100	0,5400		1	87	3768 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0400		0	1	1946 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,8000	C	EUR	0,1400	0,2300	0,1400	3	0,2300	0,2900		0	10	17 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,8000	P	EUR	0,1500	0,1800	0,1500	4	0,1800	0,0800		0	25	63 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	C	EUR	0,0900	0,1400	0,0700	8	0,1400	0,1500		0	232	1830 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	P	EUR	0,2100	0,2100	0,2100	2	0,2100	0,1500		0	20	1252 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	77 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	51 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	145 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	10 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	314 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	100 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	80 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	129 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	151 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	59 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	C	EUR	3,8900	3,8900	3,8000	4	3,8200	4,0300		4	209	943 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	373 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	155 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	50	557 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	1080 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	2500	5984 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	C	EUR	1,4300	1,4300	1,4300	1	1,4300	1,5800		2	2	1188 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6065 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	829 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1300		0	3	2081 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	C	EUR	0,5900	0,6100	0,5800	5	0,5900	0,7300		1	32	11584 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	P	EUR	0,2900	0,3200	0,2500	11	0,2500	0,2300		0	2926	3523 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	C	EUR	0,3300	0,3400	0,2900	4	0,3400	0,4100		0	54	2001 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	P	EUR	0,4800	0,5500	0,4800	3	0,5500	0,4100		0	52	440 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,5000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2000		0	1	124 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	250 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	380 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	P	EUR	1,2400	1,2400	1,2400	3	1,2400	1,0900		1	50	135 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	77 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	77 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	288 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	120 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1433 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	159 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2243 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	359 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	3	7424 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	4,8400	4,8400								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	P	EUR	0,2200	0,2300	0,2200	2	0,2300	0,1800	0	6	2416	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	1,0400	1,1100	1,0400	2	1,1100	1,2400	1	4	7119	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,3000	0,3200	0,2700	9	0,2700	0,2600	0	93	6691	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	1874	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	P	EUR	0,4100	0,4700	0,4100	5	0,4700	0,3800	0	67	687	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,4700	0,4700	0,4700	2	0,4700	0,5400	1	2	3505	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	0,6500	0,7000	0,6500	2	0,7000	0,5600	1	51	1613	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	62	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,5000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8400	1	101	238	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1981	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	2028	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	126	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	849	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	794	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	75	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	205	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	183	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900	11	0	118	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	725	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	175	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1032	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	405	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2231	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800	9	0	338	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2974	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	526	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	5	2157	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	527	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2958	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	606	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	8468	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	257	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1516	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	2053	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3051	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	2174	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	9162	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	603	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	6709	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	3,0700	3,0700	3,0700	1	3,0700	3,2200	3	1	6246	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	1	17526	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	7107	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2600	0	3	2708	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	6984	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3700	0	1	28111	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	26311	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	0,6300	0,6500	0,5700	5	0,5800	0,5700	1	54	6116	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	1,4000	1,4100	1,4000	2	1,4100	1,5100	2	6	3341	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	0,6200	0,6500	0,6200	2	0,6500	0,5800	1	2	3778	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	1,3700	1,3800	1,3600	10	1,3600	1,4700	1	200	4017	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	0,6500	0,6500	0,6000	3	0,6000	0,5900	1	30	9074	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	C	EUR	0,8000	0,8100	0,7900	11	0,8000	0,8800	1	201	8150	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	P	EUR	1,0100	1,0600	1,0100	6	1,0100	0,9200	1	251	1918	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	C	EUR	0,3700	0,3800	0,3700	4	0,3800	0,4300	0	22	10928	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	P	EUR	1,6000	1,6200	1,6000	3	1,6200	1,4800	1	62	1283	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4200	0	21	6265	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	3897	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	741	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	3617	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	143	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	774	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	631	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	2748	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	46	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	380	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	0	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1736	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	966	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	358	12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900	14	0	1363	12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7500		2	1	780 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	358 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	1,0500	1,0800	1,0000	8	1,0000	1,1300		1	82	2120 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1,1800		1	50	865 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	798 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	1,8800	1,8800	1,8300	3	1,8400	1,7200		2	150	579 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	84 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	38 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	50 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	434 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300		11	0	301 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1507 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	143 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3594 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	309 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	729 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	621 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	3864 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	1985 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	0,6800	0,6800	0,6600	2	0,6600	0,6300		1	6	1684 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	88 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	P	EUR	0,9900	0,9900	0,9900	1	0,9900	0,8900		1	60	719 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	4863 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2600		1	5	1176 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	1166 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	2078 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	1284 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	2,4700	2,4700	2,4700	1	2,4700	2,3500		2	8	602 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	479 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	42 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1400		0	6	2038 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	450 12-7-2018
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 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	24 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	397 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	26 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	293 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300		11	0	65 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	876 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	265 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3241 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	519 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	2294 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	586 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	596 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	403 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	3612 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	5,0000	5,1000	5,0000	2	5,1000	5,2300		5	2	5933 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	2481 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	4844 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	2401 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	2909 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	5100 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	2,0900		2	1	1046 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	352 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	5519 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	5494 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	1443 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	1320 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	2480 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	2863 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	0 12-7-2018
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 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	571 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1802 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	3517 12-7-2018
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 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	337 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	953 12-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200		15	0	450 12-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	142 12-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	74 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	224 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	291 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	117 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	462 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	256 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	4912 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	139 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	1075 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	1173 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	651 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	709 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	279 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	6335 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	2555 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	2,3400	2,3400	2,3400	1	2,3400	2,4300		2	5	462 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	2,5900	2,5900	2,5900	1	2,5900	2,5400		3	1	226 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	2193 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	2413 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	1,4000	1,4000	1,3900	3	1,4000	1,4700		1	13	546 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	3,9000	3,9000	3,9000	1	3,9000	3,7600		4	1	676 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8600		1	10	10 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	50 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	188 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	120 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	729 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	525 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	116 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	70 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	467 12-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200		11	0	482 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	8 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	349 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	255 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	681 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	367 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1484 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	448 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	1492 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	6,1500	6,2000	6,1500	2	6,2000	6,2000		6	2	5150 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3208 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	1502 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	1087 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	128 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	P	EUR	1,9400	1,9400	1,9400	1	1,9400	1,8900		2	1	85 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	3,6900	3,6900	3,6900	1	3,6900	3,8600		4	2	1935 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3100		2	1	1261 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6900		3	1	2979 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,3400		3	10	4564 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	1,7100	1,7100	1,7100	1	1,7100	1,8100		2	5	2122 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	206 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	4054 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	476 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	867 12-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	340 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	255 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4200		0	5	660 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	1332 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	1,7200	1,7200	1,7000	2	1,7000	1,6800		2	2	815 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,4300		5	5	296 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	P	EUR	2,0800	2,0800	2,0800	2	2,0800	2,0500		2	114	114 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	4,0200	4,0200	4,0200	1	4,0200	4,0100		4	2	558 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	1265 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	C	EUR	2,8200	2,8200	2,8200	1	2,8200	2,9200		3	1	2642 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	P	EUR	4,2000	4,2000	4,1600	2	4,1600	4,0900		4	6	3461 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	10 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	C	EUR	1,1500	1,2100	1,1500	2	1,2100	1,2300		1	6	602 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	112 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	260 12-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	372 12-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,0035		21	0	0 12-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9984		21	0	0 12-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9919		21	0</	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	12-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	12-7-2018
F	AK6	Akzo Nobel NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,3344		73	0	5 12-7-2018
F	AK6	Akzo Nobel NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,3147		73	0	0 12-7-2018
F	AK6	Akzo Nobel NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,2901		73	0	0 12-7-2018
F	AK6	Akzo Nobel NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,0263		73	0	0 12-7-2018
F	AK6	Akzo Nobel NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,9921		73	0	0 12-7-2018
F	AK6	Akzo Nobel NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,9494		72	0	0 12-7-2018
F	AK8	Akzo Nobel - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	10	12-7-2018
F	AK8	Akzo Nobel - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 12-7-2018
F	AK8	Akzo Nobel - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 12-7-2018
F	AK8	Akzo Nobel - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 12-7-2018
F	AK8	Akzo Nobel - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9800		26	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100		17	0	30 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	173	12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	337	12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	702 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,11200		1	0	174 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	236 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	128 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	134	12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	294 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	67 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	300 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4400		21	0	10 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4000		40	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9800		45	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	550	12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5000		36	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1770	12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7800		31	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	210	12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300		26	0	3 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	448	12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3300		21	0	16 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	1199	12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	10 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	524	12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	1677 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	5393 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	3919 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	2410 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	482 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	158 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	568	12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9700		22	0	327 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	241	12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8000		41	0	149 12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	12-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1700		69	0	172 12-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0300		45	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5500		36	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500		26	0	0 12-7-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	47 12-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	400 12-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6000		24	0	34 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0000		45	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	131 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5000		36	0	26 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	471 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8300		31	0	0 12-7-2018
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 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1800		26	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	461 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7000		22	0	8 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	363 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	35 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	546 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	635 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	576 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	426 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	1187 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	165 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500		17	0	47 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	1,3700	1,3700	1,3700	1	1,3700	1,3700		1	10	614 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7000		25	0	192 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	214 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7200		43	0	12 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	97 12-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,0200		71	0	81 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0300		45	0	6 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	251 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5500		36	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	98 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8800		31	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	129 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3500		26	0	2 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	157 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000		22	0	14 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	214 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	60 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	213 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500		15	0	105 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	123 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700		12	0	75 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	82 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	93 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	37 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	156 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600		13	0	49 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	169 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3000		27	0	36 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,7700		73	0	11 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0300		45	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5800		36	0	5 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	295 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5300		27	0	7 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	199 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6700		19	0	106 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	300 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	54 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	199 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	10,3000	10,3000	10,3000	1	10,3000	10,2700		10	1	143 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	69 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	238 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	105 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	3,4700	3,4700	3,4700	4	3,4700	3,3400		3	101	384 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3300		29	0	65 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	53 12-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9700		74	0	48 12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400		13	0	0 12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400		9	0	3 12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	19 12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	25 12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	129 12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	5 12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	P	EUR	0,1000	0,1000	0,1000							

Instrument Type*	Instrument Trading 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	20-7-2018	75,0000	C	EUR	0,4000	0,4000	0,3100	6	0,3100	0,3200	0	55	95	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	16	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	1031	12-7-2018	
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	P	EUR	2,8000	2,8000	2,7000	2	2,7000	2,8200	3	4	713	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	77,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0600	0	2	3	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1624	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	219	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	3	511	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	P	EUR	6,5500	6,5500	6,5500	1	6,5500	6,6700	7	9	352	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	86	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	40	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700	15	0	0	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	38	12-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6700	19	0	0	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400	13	0	0	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800	9	0	3	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	10	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800	0	1	125	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	105	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	P	EUR	0,9000	0,9600	0,9000	4	0,9600	0,9400	1	45	272	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,1800	1	3	115	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	P	EUR	1,8800	1,8900	1,8600	3	1,8600	1,8600	2	35	119	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	6554	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	P	EUR	3,2000	3,2500	3,2000	2	3,2500	3,2200	3	7	111	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	308	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	61	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	15	287	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	6	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	2	35	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7200	11	0	12	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7000	15	0	0	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7000	19	0	0	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9800	26	0	0	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3400	23	0	0	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400	21	0	0	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100	17	0	341	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	203	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400	13	0	5	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	14	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	10	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2600	0	4	466	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	C	EUR	5,7000	5,7000	5,7000	1	5,7000	5,7300	6	1	5	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4500	0	1	156	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	849	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	1,1100	1,1100	1,1100	1	1,1100	1,1200	1	1	1738	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	73	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	P	EUR	1,4500	1,4500	1,4500	2	1,4500	1,4700	1	30	111	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7600	2	1	338	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,4300	2	1	240	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	1,1100	1,2000	1,1100	5	1,2000	1,0900	1	51	2979	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	912	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	C	EUR	0,5800	0,6000	0,5800	2	0,6000	0,5700	1	5	117	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	89	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3073	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	331	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	389	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200	12	0	271	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200	15	0	0	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	163	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7300	17	0	205	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4400	21	0	96	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7300	27	0	0	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	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	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	440	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000	23	0	0	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	23	0	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3300	21	0	18	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1124	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500	17	0	129	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	531	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	8,1000	8,1000	8,0000	2	8,0000	8,0700	8	2	1796	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	1,2100	1,2100	1,2000	3	1,2000	1,2200	1	5	5588	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	296	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	2079	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	1183	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,2100	3	1	42	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	5073	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	2540	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3600	1	1	4462	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	234	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900	1	10	1792	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000	13	0	479	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	432	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700	17	0	252	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	628	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9700	22	0	422	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	10	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2500	27	0	12	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	221	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8000	41	0	169	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018	
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1700	69	0	283	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4800	23	0	1	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	30	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	4	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	70	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	184	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	117	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	3,3200	3,3200	3,3200	2	3,3200	3,3300	3	346	10	346	12-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	201	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	459	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	1302	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	9,1500	9,1500	9,0500	3	9,0500	9,1800	9	30	861	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	96	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	109	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	66	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000	18	0	89	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	126	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3200	27	0	44	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2000	37	0	16	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	12-7-2018	
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2000	47	0	14	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0300	45	0	10	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5500	36	0	0	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500	26	0	11	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	36	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5500	24	0	0	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800	17	0	40	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	162	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	215	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	337	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	1	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	145	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	6,1400	6	3	83	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	5,8100	6	1	1221	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	1819	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	8,0000	8,0000	8,0000	1	8,0000	8,0100	8	2	670	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	289	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	87	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	44	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800	15	0	81	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	400	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300	19	0	14	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	400	12-7-2018	
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6000	24	0	211	12-7-2018	
O	AKZ	AKZO NO															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8300		31	0	0 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	131 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1800		26	0	1 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	374 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7000		22	0	13 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	461 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	151 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	578 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	10,5000	10,5000	10,3000	4	10,3000	10,4500		10	5	1020 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	4,8000	4,8000	4,7500	3	4,8000	4,8000		5	9	2171 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	5,7000	5,7000	5,7000	1	5,7000	5,5600		6	2	563 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	2074 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	C	EUR	3,9700	3,9700	3,9700	1	3,9700	4,1100		4	600	2641 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5800		13	0	581 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	500 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500		17	0	166 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	1,9600		2	2	179 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5000		21	0	3 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	402 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7000		25	0	196 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	212 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7200		43	0	30 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	76 12-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,0200		71	0	86 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9300		24	0	0 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	2 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3700		15	0	0 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	5 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900		9	0	0 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	0 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	11 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100		14	0	0 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	3 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	0 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	3 12-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700		31	0	0 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0300		45	0	6 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	251 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5500		36	0	1 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	90 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8800		31	0	0 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	119 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3500		26	0	10 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	150 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000		22	0	10 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	228 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	73 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	223 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500		15	0	97 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	168 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	11,6000	11,6000	11,6000	2	11,6000	11,6700		12	6	120 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	103 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	129 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	80 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	175 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600		13	0	51 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	6 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600		16	0	512 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	250 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800		23	0	203 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	2,4700	2,4700	2,4700	1	2,4700	2,4400		2	10	223 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3000		27	0	45 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	93 12-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,7700		73	0	11 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0300		45	0	0 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5800		36	0	7 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	304 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5300		27	0	6 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	271 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6700		19	0	233 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5,2700		5	1	343 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	89 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	212 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	C	EUR	10,4000	10,4000	10,4000	1	10,4000	10,2700		10	1	126 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	12,0000	12,0000	12,0000	1	12,0000	12,0400		12	1	124 12-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	4,1600	4,1600	4,1500	2	4,1500	4,1600	4	2	171	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700	17	0	249	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	8,0000	8,0000	8,0000	1	8,0000	8,0400	8	5	107	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	11,6500	11,6500	11,6500	1	11,6500	11,5900	12	1	49	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	12,9500	13,1500	12,9500	2	13,1500	13,2400	13	4	104	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	C	EUR	7,6500	7,6500	7,6500	1	7,6500	7,7900	8	1	186	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300	20	0	189	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	131	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6300	36	0	51	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	27	12-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,8700	83	0	40	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,0000	C	EUR	5,6000	5,6000	5,6000	1	5,6000	5,9600	6	10	888	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1093	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	38	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	244	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	194	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1684	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	56	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	179	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	303	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	254	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	270	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	2	13032	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	908	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	36998	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	635	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	12030	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0200	2	1	12587	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	P	EUR	0,1700	0,1700	0,1700	5	0,1700	0,1600	0	14	8587	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	1354	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2100	0	1	2077	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	C	EUR	1,2500	1,2600	1,2500	4	1,2600	1,2600	1	50	2080	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	12611	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	C	EUR	0,8500	0,8500	0,8300	3	0,8500	0,9400	1	11	1326	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	342	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6300	1	2	5214	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	0,7200	1	1	959	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1657	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	341	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2795	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	552	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6545	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	355	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1155	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	1512	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1823	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	192	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2022	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	282	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	829	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	99	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5412	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	334	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2512	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	P	EUR	9,1000	9,1000	9,1000	1	9,1000	9,2000	9	5	155	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2379	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	243	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	324	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000	12	0	98	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3114	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100	14	0	3102	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	265	12-7-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100	16	0	800	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	1679	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	679	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	530	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1305	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	474	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	643	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	1993	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	648	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	21489	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1116	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	2234	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	8,5000	P	EUR	0,4500	0,4500	0,4000	3	0,4000	0,4700	0	28	1109	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	2279	12-7-2018
O	ALT	Altice ex-event package	21-12-2018	9,0000	P	EUR	0,6100	0,6100	0,6000	2	0,6000	0,6200	1	2	7429	12-7-2018
O	ALT	Altice ex-event package	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	ALT	Alice ex-event package	21-12-2018	14,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1400	0	1	955	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	846	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	352	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	222	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	252	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	87	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	129	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	172	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	73	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	26	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	235	12-7-2018
O	ALT	Alice ex-event package	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	0	235	12-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,0146	71	0	0	12-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,9955	71	0	0	12-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,9717	71	0	0	12-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,9098	71	0	0	12-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,3667	70	0	0	12-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,2768	70	0	0	12-7-2018
F	AM8	Amadeus IT Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1350	1	0	5	12-7-2018
F	AM8	Amadeus IT Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	12-7-2018
F	AM8	Amadeus IT Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
F	AM8	Amadeus IT Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
F	AM8	Amadeus IT Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	13	12-7-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	64	12-7-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200	16	0	1	12-7-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	12-7-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200	14	0	1	12-7-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	12-7-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	17	12-7-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	12-7-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	19	12-7-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	12-7-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300	10	0	4	12-7-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	69	12-7-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	16	12-7-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	39	12-7-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	56	12-7-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	75	12-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	40	12-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	69	12-7-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	53	12-7-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	P	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0600	0	15	104	12-7-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	20	12-7-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	237	12-7-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	3,6900	4	2	52	12-7-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,1700	0	3	244	12-7-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	C	EUR	2,0500	2,1500	2,0500	2	2,1500	2,8200	3	12	43	12-7-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	P	EUR	0,6000	0,6000	0,3000	3	0,3000	0,3100	0	3	140	12-7-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	C	EUR	1,7500	2,0500	1,7500	2	2,0500	2,0200	2	11	77	12-7-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	172	12-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	C	EUR	1,0500	1,4000	0,7000	14	1,4000	1,3400	1	62	155	12-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	P	EUR	1,1000	1,2000	0,8000	5	0,8000	0,8200	1	14	307	12-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	C	EUR	0,5100	0,8500	0,5100	6	0,8500	0,8500	1	55	239	12-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	145	12-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	C	EUR	0,3500	0,4500	0,3500	3	0,4500	0,4900	0	3	138	12-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	83	12-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1116	12-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	110	12-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1600	0	4	152	12-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	114	12-7-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	89	12-7-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	10	12-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	75	12-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	40	12-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400	0	2	186	12-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	10	12-7-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	121	12-7-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	2	12-7-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	235	12-7-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	5	12-7-2018
O	AMG	AMG N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	0	12-7-2018
O	AMG	AMG N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	54	12-7-2018
O	AMG	AMG N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	12-7-2018
O	AMG	AMG N.V.	17-8-2018	42,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,3600	0	2	67	12-7-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	12-7-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	75	12-7-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	C	EUR	4,4000	4,4000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AMG	AMG N.V.	17-8-2018	50,0000	C	EUR	1,6000	2,1500	1,6000	3	2,1500	2,1200	2	11	230	12-7-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	69	12-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	278	12-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	481	12-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	38	12-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	20	12-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	C	EUR	0,9800	0,9800	0,9800	1	0,9800	1,0800	1	1	22	12-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	3	12-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	C	EUR	0,7700	0,7700	0,7500	2	0,7500	0,8900	1	3	51	12-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	14	12-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	99	12-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	0	12-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	C	EUR	0,3200	0,3300	0,3000	4	0,3000	0,3700	0	7	81	12-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	7	12-7-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	8	12-7-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200	11	0	10	12-7-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5300	24	0	0	12-7-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	73	12-7-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5400	22	0	49	12-7-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	138	12-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5600	20	0	107	12-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	219	12-7-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5700	18	0	49	12-7-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	24	12-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000	16	0	75	12-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	224	12-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400	14	0	284	12-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	351	12-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	392	12-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	355	12-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	9,2500	9,9000	9,2500	4	9,9000	9,8800	10	7	1185	12-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	590	12-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	202	12-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	454	12-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	541	12-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	670	12-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	4,9000	5,7000	4,8000	4	5,7000	5,7600	6	42	573	12-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	1,5700	1,5700	1,5700	2	1,5700	1,4200	1	3	285	12-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	179	12-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	366	12-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	7	12-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	7	12-7-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	3,4500	3,4500	3,4000	2	3,4000	3,8300	4	3	179	12-7-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	245	12-7-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2900	3	1	39	12-7-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	7	12-7-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,8200	3	3	729	12-7-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	342	12-7-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	36	12-7-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	10	12-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	2,0500	2	1	144	12-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	28	12-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	3	12-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	0	12-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	175	12-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	31	12-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	1,0000	1,0500	1,0000	7	1,0500	1,2600	1	14	413	12-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	85	12-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	2	12-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	0	12-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	6	12-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	0	12-7-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	359	12-7-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200	11	0	143	12-7-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	115	12-7-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400	21	0	10	12-7-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	72	12-7-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7200	31	0	26	12-7-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5300	24	0	16	12-7-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	96	12-7-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5500	22	0	14	12-7-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	57	12-7-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5800	20	0	131	12-7-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	140	12-7-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500	18	0	82	12-7-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	65	12-7-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600	16	0	26	12-7-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	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	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	437 12-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	80 12-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	513 12-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	333 12-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	264 12-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	5,6000	5,6000	5,6000	1	5,6000	6,3400		6	1	222 12-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	256 12-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	815 12-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	231 12-7-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	598 12-7-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	387 12-7-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	556 12-7-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	48 12-7-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	400 12-7-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	94 12-7-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,6000		3	6	288 12-7-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	229 12-7-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	13 12-7-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	10 12-7-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	472 12-7-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	154 12-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5900		1	1	181 12-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3400		21	0	22 12-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	82 12-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0700		31	0	0 12-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100		15	0	63 12-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	P	EUR	1,0500	1,0500	1,0500	2	1,0500	0,9100		1	2	23 12-7-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	36 12-7-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	1,9600		2	15	59 12-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	C	EUR	7,6000	7,6000	7,6000	1	7,6000	7,9400		8	8	24 12-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	64 12-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	25 12-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	2 12-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	C	EUR	6,1000	6,3000	6,1000	2	6,3000	6,3400		6	24	860 12-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	29 12-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	C	EUR	4,9500	5,3000	4,9500	2	5,3000	5,4200		5	2	388 12-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,1600		6	2	37 12-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	50 12-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	16 12-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,9200		4	1	6 12-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	43 12-7-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,4500		2	1	55 12-7-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100		13	0	2 12-7-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	22 12-7-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9500		22	0	0 12-7-2018
F	AN6	Acciona SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,3947		69	0	0 12-7-2018
F	AN6	Acciona SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,3760		69	0	0 12-7-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,3528		69	0	0 12-7-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,2923		69	0	0 12-7-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,2598		69	0	0 12-7-2018
F	AN6	Acciona SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,1715		69	0	0 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100		18	0	10 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	51 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800		13	0	0 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	55 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	50 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	111 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	53 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	50 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	144 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	2 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	28 12-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	20 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	0 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	0 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	40 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	117 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	0 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	168 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	6 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	92 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	1,3000		1	3	77 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	251 12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	C	EUR	0,5000	0,5500	0,5000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AP	Aperam Stnd Option	20-7-2018	41,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	20	369	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	108	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	166	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	113	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	115	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	25	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	343	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	17	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	337	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	18	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500	11	0	3	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500	13	0	81	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	0	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900	8	0	0	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	4	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	1	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	61	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	34,0000	C	EUR	3,3500	3,3500	3,3500	1	3,3500	3,4600	3	3	53	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	198	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	2	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	17	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	43	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,1000	1	5	374	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1,4300	1	20	127	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5900	2	20	94	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9700	1	4	12	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	53	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6000	1	5	43	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	34	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	C	EUR	0,3800	0,3800	0,3500	2	0,3500	0,3700	0	4	199	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	211	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	76	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	4	0	161	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	63	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	53	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	106	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	50	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	35	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	2	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	57	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	1	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	0	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	0	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	35	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	0	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	1	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	92	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	10	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	49	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	28	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	49	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	249	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	37	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	537	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	78	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	89	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	52	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	27	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	345	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	101	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	10	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	1	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	518	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	207	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	205	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	223	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	464	12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	262	12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3200		18	0	189 12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	119 12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3200		23	0	22 12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15 12-7-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3300		33	0	20 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700		11	0	1 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	16	12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	0 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	172	12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	12 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	240 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	5 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	44 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	7 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	46 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	202 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	229 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,9500		3	1	18 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	389 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	233 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	507 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	1,2300	1,2500	1,2300	2	1,2500	1,3000		1	7	540 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	633 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	544 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	139 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,4800	0,4800	0,4300	2	0,4300	0,4800		0	4	191 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	140 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	302 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	140 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	96 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	65 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	154 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8100		14	0	139 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	369 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400		19	0	45 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300		24	0	38 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 12-7-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7400		34	0	12 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	15 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	15 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	30 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	11 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	41 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	58 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	19 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	69 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	47 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	68 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	50 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	73 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	90 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	27 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	263 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	4,4100		4	1	121 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	140 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	78 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	113 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	43 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	97 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	15 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	54 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	98 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	62 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	1 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	61 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	22 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	64 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700		19	0	10 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1300		24	0	131 12-7-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	0 12-7-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	20 12-7-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	0 12-7-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	1074 12-7-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	1 12-7-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	115 12-7-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000</							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500	13	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700	18	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2100	28	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2200	38	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,2300	58	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8900	42	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0500	32	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1100	30	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	26	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1900	27	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	4	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3000	24	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4000	22	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	5	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5000	21	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	63	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6400	19	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	68	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200	17	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	448	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700	15	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	54	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400	13	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	50	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	151	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	250	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200	9	0	5	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	66	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	44	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	9	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	21	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	7	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	41	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	100	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	1	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	2	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900	9	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400	10	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3800	14	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8900	19	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5300	29	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4500	38	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4300	48	0	0	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1000	32	0	0	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3000	30	0	0	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5100	27	0	0	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7700	23	0	0	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	56	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9700	21	0	0	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	60	12-7-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500		13	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800		12	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700		19	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300		23	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0200		41	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	12-7-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6600		51	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8800		42	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0600		32	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4300		27	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200		23	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9900		19	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1100		15	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700		12	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000		12	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2200		19	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4600		23	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3800		42	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	12-7-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2100		52	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1900		42	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3700		33	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3300		29	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5400		26	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9000		22	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3100		15	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700		11	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300		12	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800		16	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3100		19	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8100		23	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400		27	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2700		44	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	12-7-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,6100		54	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2800		42	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0500		26	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100	13	0	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100	16	0	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2100	18	0	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3800	21	0	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9200	25	0	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	12-7-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,6600	56	0	0	12-7-2018
F	AQ6	Fortum OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1283	22	0	0	12-7-2018
F	AQ6	Fortum OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1224	22	0	0	12-7-2018
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1149	22	0	0	12-7-2018
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,0957	22	0	0	12-7-2018
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,0853	22	0	0	12-7-2018
F	AQ6	Fortum OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9579	21	0	0	12-7-2018
F	AQ8	Fortum OYJ - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	495	12-7-2018
F	AQ8	Fortum OYJ - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	365	12-7-2018
F	AQ8	Fortum OYJ - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	59	12-7-2018
F	AQ8	Fortum OYJ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
F	AQ8	Fortum OYJ - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	1	91	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,5000	P	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0900	0	2	253	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8600	1	1	16	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1400	0	11	242	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,5000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4700	0	5	36	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,5000	P	EUR	0,2900	0,2900	0,2900	2	0,2900	0,2500	0	3	67	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	C	EUR	0,1900	0,2300	0,1900	2	0,2300	0,2000	0	2	35	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	P	EUR	0,5000	0,5000	0,4300	2	0,4300	0,4800	0	3	350	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	334	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	226	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	69	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	156	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	17	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	166	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	143	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	66	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	9	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	0	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	62	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	7	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ARC	Arcadis N.V	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900	6	0	1	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	53	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	6	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	9	51	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500	0	14	14	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1700	1	4	3	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,0000	P	EUR	0,4600	0,4600	0,4600	2	0,4600	0,4700	0	3	89	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	13	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	27	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	67	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,0000	P	EUR	0,9500	1,0500	0,9500	7	1,0000	0,8900	1	45	474	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	8	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	16	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2500	0	1	20	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	22	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	27	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	9	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	256	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	56	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	106	12-7-2018
O	ARC	Arc														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ARC	Arcadis N.V	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	1	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	25	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	0	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	39	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	10	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300	0	1	4	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	15	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	31	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	86	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	21	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	55	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	138	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6700	1	2	259	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,5000	C	EUR	1,0500	1,0500	1,0500	4	1,0500	1,0400	1	72	75	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,5000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8600	1	2	23	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	102	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	445	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	44	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	10	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	250	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	407	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	36	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,2000	0,2000	0,2000	3	0,2000	0,1900	0	71	252	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	897	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	634	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3,4200	3	1	281	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	328	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	206	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	275	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	605	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	68	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	17	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	315	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	121	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300	9	0	111	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	12-7-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	4	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	10	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	20	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	12	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	125	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	183	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	82	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	1	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	124	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	1,6500	1,7000	1,6500	3	1,7000	1,6900	2	16	235	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	1,0500	1,0500	1,0000	4	1,0000	1,0500	1	55	323	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1100	1	1	184	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	1,4500	1,4500	1,4500	2	1,4500	1,4800	1	3	196	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	0,7500	0,7500	0,7200	2	0,7200	0,7400	1	6	1615	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,1100	2	5	365	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4600	0	6	190	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	291	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	3	358	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	271	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,1500	0,1600	0,1500	2	0,1600	0,1500	0	13	209	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	215	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	131	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	208	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	46	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	67	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	10	12-7-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	12-7-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	110	12-7-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	10	12-7-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	19	12-7-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	14	12-7-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	40	12-7-2018
O	ARC	Arcadis N.V	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	12-7-2018
O	ARC	Arcadis N.V	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	12-7-2018
O	ARC	Arcadis N.V	15-3-2019													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4300		42	0	12-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	12-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,5700		134	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0000		50	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	87	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	165	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0100		30	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	791	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900		20	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	P	EUR	0,3500	0,3500	0,2300	10	0,2300	0,2200		0	60	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	C	EUR	13,1000	13,1000	13,1000	1	13,1000	15,4300		15	2	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	P	EUR	0,6100	0,6500	0,5000	7	0,5000	0,4200		0	44	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300		13	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	158,0000	P	EUR	1,0700	1,0700	0,8100	4	0,8100	0,6500		1	17	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	C	EUR	8,8000	10,6000	8,8000	5	10,6000	10,9000		11	11	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	P	EUR	1,4000	1,4400	0,9500	9	0,9500	0,8800		1	16	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	162,0000	P	EUR	2,0000	2,0000	1,4100	7	1,4100	1,1900		1	23	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	C	EUR	5,7000	6,6000	5,4000	6	6,3000	7,5900		8	20	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	P	EUR	2,2400	2,2400	2,0000	4	2,0100	1,6000		2	7	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	C	EUR	5,7500	6,2500	4,9500	6	6,2500	6,8700		7	9	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	P	EUR	2,6400	3,0900	1,9500	28	2,0000	1,8700		2	354	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	C	EUR	4,4600	5,9000	4,3000	9	5,9000	6,1400		6	25	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	P	EUR	3,5000	3,5000	2,2300	12	2,2300	2,1500		2	26	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	C	EUR	3,4000	4,6000	3,3200	32	4,6000	4,8300		5	67	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	P	EUR	4,2000	4,4400	3,0000	16	3,0000	2,8500		3	51	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	C	EUR	2,8400	3,5500	2,3900	29	3,5000	3,7200		4	103	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	P	EUR	5,3000	5,5000	3,8500	13	3,8500	3,7100		4	17	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	C	EUR	1,9600	2,3100	1,9600	11	2,2100	2,7600		3	53	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	P	EUR	5,7000	5,9000	4,9500	8	4,9500	4,7900		5	34	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	C	EUR	1,2300	1,9500	1,2300	12	1,9500	2,0100		2	30	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	P	EUR	6,9500	6,9500	6,9500	1	6,9500	5,9900		6	1	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	C	EUR	1,3100	1,6100	1,0500	19	1,6100	1,7000		2	56	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	P	EUR	9,0500	9,0500	6,9500	4	6,9500	6,7100		7	9	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	C	EUR	1,0000	1,2500	0,8800	9	1,2500	1,4300		1	12	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	P	EUR	10,0000	10,0000	10,0000	7	10,0000	7,4200		7	3	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	C	EUR	0,9500	0,9500	0,8500	4	0,8500	1,2000		1	7	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	P	EUR	8,4400	8,4400	8,4400	1	8,4400	8,1800		8	1	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	178,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	1,0000		1	2	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	178,0000	P	EUR	10,0000	10,5000	10,0000	2	10,5000	8,9700		9	4	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	179,0000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,8200		1	2	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	179,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	C	EUR	0,5500	0,6400	0,4400	12	0,6400	0,6700		1	17	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	C	EUR	0,3600	0,5300	0,3400	6	0,5300	0,5600		1	11	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	P	EUR	14,3000	14,3000	14,3000	1	14,3000	11,5700		12	1	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,4700		0	1	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700		12	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3200		0	1	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500		14	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	C	EUR	0,2500	0,2500	0,2400	8	0,2500	0,2500		0	52	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3000		15	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2200		0	7	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400		16	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1900		17	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	C	EUR	0,1700	0,1700	0,1400	2	0,1400	0,1500		0	5	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1900		18	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300		0	3	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4400		19	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	C	EUR	0,1400	0,1500	0,1100	13	0,1100	0,1200		0	27	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	P	EUR	21,5200	21,5200	21,5200	1	21,5200	20,1400		20	1	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1100		22	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1100		24	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0500		0	2	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0500		26	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0500		30	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0200		40	0	12-7-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3900		30	0	12-7-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	P	EUR	0,5600	0,5600	0,4300	3	0,4300	0,4200		0	3	12-7-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400		21	0	12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	17-8-2018	164,0000	C	EUR	7,4500	8,0000	7,4500	2	8,0000	9,4700		9	2	18 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	164,0000	P	EUR	4,5400	4,5400	3,7100	3	3,7100	3,4600		3	26	37 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	185 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	P	EUR	5,1000	5,1000	3,9800	5	3,9800	3,8000		4	6	292 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	19 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	P	EUR	4,6600	4,6600	4,6600	4	4,6600	4,1400		4	5	68 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	C	EUR	5,5700	6,2500	5,4000	9	6,2000	6,9300		7	30	136 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	121 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	C	EUR	4,8000	5,8000	4,4300	12	5,6000	5,8200		6	15	521 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	P	EUR	7,4000	7,4500	6,1000	9	6,1000	5,8500		6	58	346 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	C	EUR	3,6500	4,7500	3,6500	7	4,7500	4,8900		5	23	55 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	P	EUR	7,4000	7,4000	7,4000	1	7,4000	6,9300		7	3	36 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	C	EUR	3,1000	3,5700	3,0300	5	3,4700	4,0300		4	27	99 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	P	EUR	9,0500	9,0500	9,0500	1	9,0500	8,0700		8	10	60 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	C	EUR	2,7600	3,2400	2,7000	6	3,2400	3,6600		4	25	272 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	123 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	C	EUR	2,7000	2,7000	2,3900	4	2,4000	3,3200		3	7	91 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	P	EUR	10,5000	10,5000	9,5400	2	9,5400	9,3700		9	2	14 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	C	EUR	1,9500	2,1900	1,9500	3	2,1900	2,6900		3	26	66 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100		11	0	55 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	C	EUR	1,6100	2,1400	1,6100	6	2,1400	2,1600		2	13	492 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100		12	0	91 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	C	EUR	1,3700	1,6700	1,2600	4	1,6700	1,7500		2	74	195 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	49 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	C	EUR	1,0300	1,3400	1,0300	4	1,3400	1,3900		1	36	414 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100		15	0	10 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	C	EUR	0,9600	1,1600	0,9600	2	1,1600	1,2500		1	2	196 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	P	EUR	19,0000	19,0000	19,0000	1	19,0000	16,2600		16	10	140 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	C	EUR	0,8500	1,0500	0,8500	2	1,0500	1,1300		1	5	27 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	0 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	48 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400		19	0	0 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	C	EUR	0,6000	0,6400	0,6000	3	0,6400	0,7400		1	9	637 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	P	EUR	22,0700	22,0700	22,0700	1	22,0700	20,7700		21	1	27 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	24 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6500		23	0	0 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	158 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4700		25	0	18 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3100		0	4	465 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3100		30	0	10 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	205 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1700		40	0	9 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	15 12-7-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1100		50	0	10 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0700		80	0	56 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	141 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1000		70	0	194 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	120 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1900		60	0	184 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	51 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3200		50	0	190 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3300		0	5	261 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5400		41	0	627 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,5700		1	1	1186 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9900		31	0	399 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	1,2500	1,2800	1,0800	5	1,0800	1,0300		1	6	1032 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	20,7500	20,7500	20,7500	1	20,7500	22,0200		22	10	410 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	2,5400	2,5400	2,2500	4	2,2500	2,0500		2	11	1196 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	12,1500	13,7500	11,7500	12	13,7500	14,0200		14	66	838 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	4,9500	4,9500	4,4800	2	4,4800	4,1000		4	2	1182 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	C	EUR	10,0000	10,4000	9,9000	7	10,4000	10,6700		11	34	122 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	P	EUR	6,7000	6,7000	5,8000	8	5,8000	5,7400		6	42	449 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	6,6500	7,7000	6,2500	21	7,5000	7,7800		8	223	1245 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	8,7000	8,7000	8,0000	3	8,0500	7,8800		8	5	1269 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	C	EUR	4,8300	4,8500	4,4000	4	4,8500	5,4700		5	7	158 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	P	EUR	12,0400	12,5000	11,9500	4	11,9500	10,6000		11	15	109 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	2,9700	3,7000	2,9300	22	3,6300	3,7400		4	143	1543 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	16,0200	16,0200	14,8000	3	14,8000	13,8400		14	12	438 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	C	EUR	2,1100	2,2400	1,9700	5	2,2400	2,4900		2	8	227 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	P	EUR	20,2500	20,2500	20,2500	1	20,2500	17,5900		18	17	56 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	C	EUR	1,3000	1,5800	1,3000	2	1,5800	1,6400		2	2	411 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600		22	0	83 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	0,6600	0,6600	0,6400	2	0,6400	0,7400		1	42	811 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	32,6000	32,6000	32,5500	11	32,5500	30,8600		31	94	336 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	220 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4900		40	0	33 12-7-2018
O	ASL	ASML Holding NV	21-9-2018	220,												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	395	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,0000	110	0	3	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	388	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,0000	105	0	8	12-7-2018
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	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,0200	100	0	4	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	331	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,0500	95	0	1	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	239	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,0900	90	0	58	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1431	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,2000	85	0	149	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	736	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2200	80	0	182	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1325	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3400	70	0	156	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	1362	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,5900	61	0	400	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1696	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	50,8500	50,8500	50,8500	1	50,8500	51,0500	51	1	676	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	2175	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7400	42	0	140	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	630	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9000	33	0	1496	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	3,3200	3,5000	3,0900	4	3,0900	3,0400	3	4	3170	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7500	25	0	461	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	5,2000	5,2500	5,1000	5	5,1000	4,9500	5	6	2112	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	16,2000	17,5000	16,2000	2	17,5000	17,7000	18	4	909	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	8,4000	8,4000	8,0000	5	8,0500	7,8700	8	9	2387	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	10,5500	11,7000	10,4500	9	11,7000	11,9100	12	18	1014	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	13,6200	13,6200	12,4500	4	12,4500	12,0800	12	13	2083	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	6,7000	7,1500	6,4500	16	7,1500	7,6300	8	25	1602	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	19,2500	19,6000	17,9500	6	17,9500	17,8300	18	39	854	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	C	EUR	3,9100	4,5500	3,9100	6	4,5500	4,6500	5	19	619	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8500	25	0	118	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	2,4500	2,6700	2,3600	12	2,6700	2,7400	3	81	2842	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900	33	0	523	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	C	EUR	0,9300	0,9600	0,9300	3	0,9600	1,0200	1	5	524	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3300	51	0	17	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,2700	0,2700	0,2600	3	0,2700	0,2800	0	3	496	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,6800	81	0	253	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	91	12-7-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,5300	131	0	110	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6100	71	0	58	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	60	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,1000	61	0	32	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	34	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8200	52	0	29	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	137	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5100	35	0	29	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	197	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	26,7000	26,7000	26,7000	1	26,7000	26,8800	27	1	451	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	7,8000	7,8000	7,4000	4	7,4000	7,0800	7	5	131	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300	20	0	973	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	684	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	13,2500	14,0500	13,1000	4	13,9000	14,6600	15	5	172	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900	15	0	127	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	9,3500	9,3500	9,0000	3	9,1000	10,2800	10	4	256	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800	21	0	105	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	C	EUR	6,1500	6,9000	6,1500	3	6,9000	7,0200	7	6	78	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3500	27	0	2	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	4,1300	4,1400	4,1300	2	4,1400	4,7300	5	6	536	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	15,0000	15,0000	0,0000	-	0,0000	35,0400	35	0	124	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	1,8700	1,8700	1,8700	1	1,8700	2,1200	2	1	292	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5000	53	0	25	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	298	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,2200	81	0	30	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	34	12-7-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,8000	131	0	172	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,3700	90	0	10	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	432	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,5900	81	0	15	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	539	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,9600	71	0	19	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	1096	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,5500	62	0	10	12-7-2018
O	ASL	ASML														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	21-6-2019	170,0000	C	EUR	16,3500	16,9500	16,3500	4	16,9500	17,0700	17	5	30	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400	18	0	35	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300	13	0	495	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2600	24	0	1163	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300	9	0	41	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9500	31	0	21	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	6,0500	6,5000	6,0500	3	6,5000	6,7500	7	4	2776	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	39,5000	39,5000	39,5000	1	39,5000	38,4700	38	1	30	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4800	3	1	36	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4000	55	0	20	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	102	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,4100	83	0	10	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	91	12-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,7100	133	0	90	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	130,3200	130	0	147	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	578	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	120,2700	120	0	0	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	720	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,3000	110	0	2	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	332	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,3900	100	0	1	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	256	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,6400	91	0	25	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	954	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,0400	81	0	304	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	372	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,6700	72	0	1002	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	757	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2700	54	0	581	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,2300	5	1	548	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0200	39	0	409	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	653	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3400	32	0	418	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	14,7000	14,7000	14,7000	1	14,7000	13,7800	14	2	830	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	24,6500	26,0000	24,6500	3	26,0000	26,4500	26	4	1028	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	994	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	16,1000	16,1000	16,1000	1	16,1000	17,0000	17	2	1056	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	30,1500	30,1500	30,1500	1	30,1500	28,7900	29	1	231	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	9,8500	9,8500	9,8500	1	9,8500	10,6000	11	1	1001	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5000	43	0	136	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	3,1800	3	5	422	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,2800	85	0	24	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	1,0600	1	10	175	12-7-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	P	EUR	136,2200	136,2200	136,2200	1	136,2200	133,3900	133	10	52	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4200	55	0	0	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	7	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0000	41	0	0	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	0	0	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1900	29	0	3	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8100	22	0	1	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000	20	0	0	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0500	33	0	1	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100	14	0	15	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7600	47	0	5	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	4	12-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,9600	136	0	0	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	120,3500	120	0	0	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	533	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,3400	110	0	2	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	209	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,5400	101	0	29	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	184	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	90,9600	91	0	77	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	307	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,7500	82	0	86	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	326	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	72,6700	72,6700	72,6700	1	72,6700	72,9700	73	5	486	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	182	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9900	57	0	201	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700	9	0	344	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	43,0700	43,0700	43,0700	1	43,0700	43,3500	43	5	68	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900	16	0	104	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4400	37	0	209	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400	20	0	85	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1100	32	0	222	12-7-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8400	25	0	94	12-7-2018
O	ASL	ASML														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	195 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,5300		92	0	69 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	3,1300	3,1300	3,1300	1	3,1300	3,0700		3	1	246 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,7200		83	0	61 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	4,8500	4,8500	4,6900	2	4,6900	4,7500		5	2	310 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,4600		74	0	120 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	363 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	58,6000	58,6000	58,6000	1	58,6000	59,6800		60	4	347 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	589 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1000		47	0	151 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3700		20	0	247 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	41,5000	41,5000	41,5000	1	41,5000	41,5700		42	1	353 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9700		25	0	204 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5900		37	0	140 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0900		30	0	69 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1100		28	0	51 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8800		42	0	7 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	20,2000	21,1000	20,2000	3	21,1000	21,4500		21	3	828 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4200		55	0	154 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	310 12-7-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,4900		140	0	57 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	109,0000	109,0000	109,0000	1	109,0000	110,5400		111	1	1 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	256 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	82,5500	82,5500	82,5500	1	82,5500	83,7500		84	1	62 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	6,6500	6,6500	6,6500	1	6,6500	6,5100		7	2	561 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	49,5500	49,5500	49,5500	1	49,5500	50,4800		50	1	292 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	25,0000	25,1500	24,7500	5	24,8000	24,2800		24	26	395 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	38,9200	39,9000	38,9200	3	39,9000	40,6000		41	19	316 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5200		35	0	217 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	31,9500	31,9500	31,9500	1	31,9500	32,4400		32	2	90 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5900		47	0	398 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8800		26	0	438 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	P	EUR	60,8000	60,8000	60,8000	1	60,8000	60,1800		60	1	74 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	C	EUR	8,0000	8,0000	7,9700	2	7,9700	8,6100		9	11	367 12-7-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR	145,8200	145,8200	144,1500	2	144,1500	143,2400		143	11	125 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	38,0000	C	EUR	8,4600	8,4600	8,4600	1	8,4600	8,7000		9	50	50 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	0 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	27 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		3	97	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	20 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	43,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,0900		0	1	5 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,8700		3	8	136 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	P	EUR	0,2000	0,2000	0,1900	2	0,1900	0,1500		0	11	84 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	60 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	45,0000	P	EUR	0,4600	0,4600	0,3500	3	0,3500	0,2900		0	120	65 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	C	EUR	1,0800	1,2500	1,0800	2	1,2500	1,2600		1	10	146 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	P	EUR	0,7500	0,7500	0,7500	3	0,7500	0,5600		1	70	227 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	C	EUR	0,7000	0,7000	0,5500	8	0,7000	0,7200		1	56	170 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	28 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	C	EUR	0,3300	0,3400	0,3300	2	0,3400	0,3700		0	13	208 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	P	EUR	1,8900	1,8900	1,8500	2	1,8500	1,6600		2	6	226 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	C	EUR	0,1800	0,1800	0,1600	3	0,1600	0,1800		0	13	309 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,4800		2	5	184 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	C	EUR	0,0800	0,0900	0,0800	4	0,0900	0,0900		0	40	436 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	P	EUR	3,8800	3,8800	3,8800	1	3,8800	3,4000		3	3	221 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	126 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	P	EUR	4,5700	4,5700	4,5700	1	4,5700	4,3300		4	20	221 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	210 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	274 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	1	255 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	101 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	311 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	59 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	268 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	20 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	176 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	115 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	29 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	26 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	5	100 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	P	EUR	11,6500	11,6500	11,6500	1	11,6500	11,3000		11	5	62 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	13 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	45 12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	P	EUR	0,4500	0,4500	0,4500	5	0,4500	0,3700		0	21 99 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0 57 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0 11 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0 245 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0 100 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0 166 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	P	EUR	1,2000	1,2000	1,1200	2	1,1200	1,0300		1	32 53 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0 95 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0 194 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	C	EUR	1,5000	1,5000	1,5000	2	1,5000	1,5700		2	21 215 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	P	EUR	2,3000	2,3000	2,2500	2	2,2500	1,9200		2	11 42 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	1,1700		1	2 147 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5200		3	11 106 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	C	EUR	0,7600	0,7600	0,7600	2	0,7600	0,8600		1	5 37 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0 88 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400		1	3 255 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0 356 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0 193 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	P	EUR	4,9700	4,9700	4,9700	1	4,9700	4,7800		5	20 49 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0 128 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0 142 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0 112 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0 43 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0 186 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0 49 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0 109 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0 113 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0 312 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0 52 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0 33 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800		10	0 6 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0 36 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900		11	0 39 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0 12 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800		12	0 2 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0 54 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700		13	0 998 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 2 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500		15	0 12 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 0 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0 0 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500		12	0 2 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0 0 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0 0 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0 1 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0 20 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0 97 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0 1 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0 124 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0 0 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0 10 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,9300		4	10 85 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0 32 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,2800		3	40 133 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0 373 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0 22 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	P	EUR	2,2500	2,2500	2,0500	3	2,0500	2,0300		2	7 204 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0 75 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5200		3	11 11 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0 113 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	3,3000	3,3000	3,1000	2	3,1000	3,0900		3	11 199 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		0	0 11 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	3,7400		4	11 20 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1200		1	5 412 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0 729 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0 25 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	P	EUR	5,4000	5,4000	5,4000	1	5,4000	5,2100		5	36 11 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100		1	1 219 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0 310 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	1 27 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0 14 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0 274 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0 277 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3300		0	2 475 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0 839 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0 341 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0 149 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0 933 12-7-2018	
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	13,9000	13,9000	13,9000	1	13,9000	13,5000		14	1 370 12-7-2018	
O	ASM	ASM INTERNATIONAL														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3600	33	0	5	12-7-2018
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	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3600	43	0	80	12-7-2018
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	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3700	53	0	12	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8700	17	0	0	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500	12	0	2	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	85	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	133	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	1,2500	1,2500	1,1500	4	1,1500	1,1700	1	22	240	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	36	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	97	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	C	EUR	4,8500	4,9000	4,8500	2	4,9000	4,9800	5	11	65	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2800	2	1	8	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	159	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	812	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	106	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	P	EUR	3,3000	3,3000	3,2000	2	3,2000	3,1800	3	11	122	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,9200	3	3	141	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,2500	4	1	217	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	757	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	5,8300	5,8300	5,8300	1	5,8300	5,5500	6	3	822	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	1,5000	1,5500	1,5000	2	1,5500	1,6400	2	4	167	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	192	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	1,1500	1,2000	1,1500	7	1,2000	1,2100	1	27	584	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	8,7500	8,7500	8,7500	1	8,7500	8,5600	9	1	384	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	245	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	367	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	257	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800	10	0	198	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	261	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	12,3000	12,3000	12,3000	1	12,3000	12,0600	12	5	423	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	388	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800	14	0	386	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	192	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7000	19	0	61	12-7-2018
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	708	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6000	24	0	13	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	82	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4800	33	0	0	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	41	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4500	43	0	0	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0500	17	0	0	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	0	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	197	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100	8	0	7	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7100	2	2	323	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	0	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	21	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	66	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	38	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	5,1800	5	10	87	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	81	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	20	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	P	EUR	4,0000	4,0000	4,0000	2	4,0000	3,9800	4	3	15	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	25	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	94	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	48	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	138	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	141	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	25	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	37	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	4	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	68	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	13	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	20	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	P	EUR	14,5500	14,5500	14,5500	1	14,5500	14,3100	14	1	7	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	14	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7500	24	0	30	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	12-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5900	34	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	2	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	1	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	C	EUR	0,1500	0,1500	0,1200	2	0,1200	0,1300	0	11	178	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	P	EUR	1,0000	1,0300	1,0000	2	1,0300	0,9900	1	5	135	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	1	224	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	89	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	43	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	95	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	135	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	51	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	19	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	1	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0900	0	1	40	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	13	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	53	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	69	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	34	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	P	EUR	0,7300	0,8300	0,7300	5	0,8300	0,8100	1	19	54	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	C	EUR	0,5400	0,5400	0,5000	3	0,5000	0,5000	1	51	118	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3700	1	2	42	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	C	EUR	0,3100	0,3100	0,2500	3	0,2500	0,2500	0	3	49	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	32	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	50	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	44	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	23	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	15	12-7-2018
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	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	1	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	26	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	267	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	56	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	38	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500	0	1	896	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	24	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	416	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	3	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6600	1	10	31	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	219	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,9800	1,0100	0,9800	2	1,0100	1,0100	1	3	399	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	16	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	P	EUR	1,3700	1,3700	1,3700	1	1,3700	1,5100	2	5	112	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,8600	0,8600	0,7700	3	0,7700	0,7600	1	20	321	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	441	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	C	EUR	0,4700	0,5000	0,4500	4	0,4500	0,4600	2	4	19	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8700	3	3	13	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	378	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	211	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	238	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	57	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	3	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800	10	0	93	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800	15	0	228	12-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
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	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	235 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	122 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6900		2	1	212 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	1,3500	1,3500	1,3500	2	1,3500	1,3100		1	2	509 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	2,6600	2,6600	2,6600	1	2,6600	2,7900		3	3	389 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	0,7900	0,7900	0,7000	5	0,7000	0,7100		1	5	435 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	424 12-7-2018
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	306 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	208 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	19 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	7,7000		8	2	14 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	20 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	62 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300		16	0	15 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300		21	0	25 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	0 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	0 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	15	12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	1 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	63 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	3 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	12 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	8 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1700		2	1	13 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7600		2	5	88 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	P	EUR	3,1200	3,1200	3,1200	1	3,1200	3,2700		3	10	23 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	1 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	20 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	12 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	P	EUR	6,2500	6,2500	6,2500	1	6,2500	6,2000		6	2	7 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	5 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	0 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 12-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	0 12-7-2018
F	AU6	Aurubis AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0950		65	0	0 12-7-2018
F	AU6	Aurubis AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0775		65	0	0 12-7-2018
F	AU6	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0557		65	0	0 12-7-2018
F	AU6	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,9990		65	0	0 12-7-2018
F	AU6	Aurubis AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,3687		63	0	0 12-7-2018
F	AU6	Aurubis AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,2873		63	0	0 12-7-2018
F	AW6	Aviva - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	490,7800		491	0	0 12-7-2018
F	AW6	Aviva - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	481,4900		481	0	0 12-7-2018
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	481,7700		482	0	0 12-7-2018
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	482,5700		483	0	0 12-7-2018
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	483,4300		483	0	0 12-7-2018
F	AW6	Aviva - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	463,0400		463	0	0 12-7-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000		29	0	0 12-7-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000		32	0	0 12-7-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000		37	0	0 12-7-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000		41	0	0 12-7-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	0 12-7-2018
F	AX6	Axel Springer SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,9451		64	0	0 12-7-2018
F	AX6	Axel Springer SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,9279		64	0	0 12-7-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,9065		64	0	0 12-7-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,8507		64	0	0 12-7-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,8208		64	0	0 12-7-2018
F	AX6	Axel Springer SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	61,6406		62	0	0 12-7-2018
F	AY6	Sampo A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,4667		42	0	0 12-7-2018
F	AY6	Sampo A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,4553		42	0	0 12-7-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,4411		42	0	0 12-7-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,4041		42	0	0 12-7-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,3842		42	0	0 12-7-2018
F	AY6	Sampo A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6316		40	0	0 12-7-2018
F	AY8	Sampo A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	20 12-7-2018
F	AY8	Sampo A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 12-7-2018
F	AY8	Sampo A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 12-7-2018
F	AY8	Sampo A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 12-7-2018
F	AY8	Sampo A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 12-7-2018
F	AZ6	Allianz SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,1663		179	0	0 12-7-2018
F	AZ6	Allianz SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,1182		179	0	0 12-7-2018
F	AZ6	Allianz SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,0581		179	0	0 12-7-2018
F	AZ6	Allianz SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	178,9019		179	0	0 12-7-2018
F	AZ6	Allianz SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	178,8181		179	0	0 12-7-2018
F	AZ6	Allianz SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,0927		172	0	0 12-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AZQ	Allianz - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	15 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	185,0000	C	EUR	5,7000	5,7000	5,7000	2	5,7500	5,3700		5	5	1 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700		11	0	15 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	1 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200		15	0	3 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	8 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500		18	0	2 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	3 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5900		23	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		0	1	1 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0500		27	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	1 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7300		32	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	1	1 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5300		37	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4000		41	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	5	12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2700		51	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2200		61	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,2200		71	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,2300		81	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,2600		101	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,2900		121	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9100		50	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6100		41	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6200		32	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	174	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300		23	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700		19	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100		17	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800		20	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9300		24	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0900		28	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5300		33	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8500		42	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,5400		52	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4100		61	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,3600		81	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1800		79	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,3200		59	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6900		50	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4300		40	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7000		32	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6100		24	0	0 12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	35	0 12-7-2018
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	AZQ	Allianz - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600	8	0	31	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7500	20	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700	23	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8900	27	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8900	31	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6900	40	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9700	49	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,3700	68	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,2900	78	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,3300	128	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1800	79	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,3400	59	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9800	41	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4900	32	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9900	25	0	2	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400	11	0	1	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2900	18	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600	15	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200	13	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5900	20	0	5	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2600	26	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7900	30	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	4	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2800	33	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8300	42	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6500	51	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3300	69	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0000	79	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,6400	129	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1800	79	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,2900	59	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0300	41	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900	33	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200	12	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6000	26	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500	16	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0400	19	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200	21	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200	14	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1800	26	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8300	33	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4500	36	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3800	40	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,7000	49	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,6700	58	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,6600	77	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,4500	86	0	0	12-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0</		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2600		26	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6700		18	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1600		20	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6800		23	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1400		15	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5000		29	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1000		35	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4000		42	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4200		50	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,0300		59	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,2700		77	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,7600		136	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,4700		59	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3900		41	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300		14	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3800		33	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3500		26	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2500		22	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3500		20	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7200		28	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0300		34	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400		12	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0200		41	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6100		49	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,4400		65	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	12-7-2018	
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,2100		142	0	12-7-2018	
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183		0	5	12-7-2018	
F	B46	Banco Bilbao Vizcaya Argenta SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0565		6	0	12-7-2018	
F	B46	Banco Bilbao Vizcaya Argenta SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0549		6	0	12-7-2018	
F	B46	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0529		6	0	12-7-2018	
F	B46	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9577		6	0	12-7-2018	
F	B46	Banco Bilbao Vizcaya Argenta SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9549		6	0	12-7-2018	
F	B46	Banco Bilbao Vizcaya Argenta SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7974		6	0	12-7-2018	
F	B48	Banco Bilbao Vizcaya Argenta - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	12-7-2018	
F	B48	Banco Bilbao Vizcaya Argenta - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	12-7-2018	
F	B48	Banco Bilbao Vizcaya Argenta - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	12-7-2018	
F	B48	Banco Bilbao Vizcaya Argenta - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	12-7-2018	
F	B48	Banco Bilbao Vizcaya Argenta - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	508	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	386	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	10	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,3000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300		0	1	504	12-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	79	12-7-2018	
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	709	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	112	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	229	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,6000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300		0	1	286	12-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	2261	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	387	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	476	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1852	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,8000	P	EUR	0,3100	0,3200	0,3100	2	0,3200	0,3200		0	31	471	12-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	127	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	588	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	441	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	216	12-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	29	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	72	12-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1784	12-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	471	12-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,3000	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	BAM	Koninklijke BAM Groep N.V.	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	2,8000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	1	11 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	307	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	2	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	352	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	1455	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	166	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	258	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	249	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	1500	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,7000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	5	560 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	180	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	568	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	246	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	619	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	12	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	62	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	524	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	179	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	50	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	41	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	58	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	40	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	160	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	50	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	7	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	6	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	23	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	10	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	7	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	56	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	1564	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	67	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	546	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	370	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	1595	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	1840	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,1900	0,2100	0,1900	2	0,2100	0,2100		0	23	2255 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400		0	3	2046 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	1400	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	C	EUR	0,1100	0,1100	0,1100	5	0,1100	0,1000		0	150	245 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	151	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	2570	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,3800	0,3800	0,3800	2	0,3800	0,4000		0	31	1756 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	16	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	3221	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5600		1	5	3866 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1837	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,7000	0,7000	0,7000	4	0,7000	0,7400		1	31	693 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1625	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9300		1	10	1036 12-7-2018
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	323	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0300		1	10	1300 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	906	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	1188	12-7-2018
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	166	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	1334	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	621 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	5718 12-7-2018
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	202	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	519 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	46	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,00							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1437	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	250	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	636	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6200	1	10	4707	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	6301	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	191	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	915	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	682	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1874	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2800	0	3	3486	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3100	0	5	3661	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2300	0	14	935	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3600	0	5	3825	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2436	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1990	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	29700	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	8015	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2547	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	2818	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	751	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	2193	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,0400	0,0500	0,0400	11	0,0400	0,0300	0	164	6226	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	11506	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100	0	5	9949	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	8227	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	5	5086	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	2182	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2032	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	1211	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	1	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	100	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	202	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	265	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	38	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	263	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	78	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	204	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	248	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2200	0	4	1155	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	331	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	812	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	302	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	343	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	132	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	80	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	395	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	341	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	554	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	28	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5800	2	1	83	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	150	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	297	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	637	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1000	1	1	3448	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1597	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	6536	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2619	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	47	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	365	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	215	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	3631	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1972	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	156	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	7	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	72	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	6144	12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	498 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	9505 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	150 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	67 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	3623 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	1963 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	3866 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1802 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	6724 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	1155 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,1800	0,1800	0,1800	11	0,1800	0,1800		0	32	3010 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	3446 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	111 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3282 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	1142 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	10 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1719 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	30 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	34 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	105 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	197 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	270 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	404 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	573 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	58 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	1668 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	185 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1005 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	124 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2502 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	45 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	25 12-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	10 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	20 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	101 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	17 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	170 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	225 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,6000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0300		0	40	174 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	95 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,7000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	10	16 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	24 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,8000	P	EUR	0,0700	0,1000	0,0700	2	0,1000	0,1000		0	4	29 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	56 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	46 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,0000	C	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0400		0	40	399 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2400		0	2	53 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	172 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	4 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	1 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	24 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	22	12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	40	12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	17-8-2018	4,4000												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	112 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	243 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	57 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	1068 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	163 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	1074 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	5462 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6000		1	2	111 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	240 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	135 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400		1	2	661 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		0	0	540 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1006 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	841 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	290 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	2 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	30 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	2 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	24 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	100 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	20 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	53 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	2 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	9 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	12 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	213 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	65 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	15 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	2 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	111 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	21 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	71 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	1 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 12-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	0 12-7-2018
F	BD6	Beiersdorf AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,2423		100	0	0 12-7-2018
F	BD6	Beiersdorf AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,2154		100	0	0 12-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,1818		100	0	0 12-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,0944		100	0	0 12-7-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,0475		100	0	0 12-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,2202		99	0	0 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	14 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	23 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	224 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,5400		3	1	25 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	234 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	67 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	146 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5900		2	1	171 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,0000	P	EUR	0,1500	0,1800	0,1200	6	0,1200	0,1100		0	168	496 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	58 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,5000	P	EUR	0,2500	0,2500	0,2200	2	0,2200	0,1900		0	45	305 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,0000	C	EUR	0,6500	0,8000	0,6500	10	0,7500	0,8100		1	42	244 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,0000	P	EUR	0,4200	0,4900	0,3800	5	0,3800	0,3300		0	71	213 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,5000	C	EUR	0,5000	0,5000	0,4100	6	0,4700	0,5300		1	47	109 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,5000	P	EUR	0,8000	0,8000	0,7000	3	0,7500	0,5600		1	8	131 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,0000	C	EUR	0,3200	0,3500	0,2500	10	0,3300	0,3500		0	56	403 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,0000	P	EUR	0,9500	1,0000	0,9000	3	0,9000	0,8700		1	3	108 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	10	140 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	105 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,0000	C	EUR	0,1400	0,1400	0,1300	2	0,1300	0,1300		0	5	123 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	134 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	220 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	27 12-7-2018
O	BES	BE														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	26,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,5300	5	1	195	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,5000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	4	125	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	81	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	140	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	387	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	130	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	21	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	94	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,0000	P	EUR	6,6500	6,6500	6,6500	1	6,6500	6,5200	7	2	387	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	437	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	P	EUR	7,1500	7,2000	7,1500	2	7,2000	7,0200	7	2	160	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	776	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	158	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	88	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	454	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	187	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	73	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	P	EUR	9,0500	9,0500	9,0500	1	9,0500	9,0200	9	20	17	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	233	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	135	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	1	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	P	EUR	10,8500	10,8500	10,8500	1	10,8500	10,5200	11	6	506	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	455	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	14	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	801	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200	13	0	135	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	330	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200	15	0	182	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200	16	0	6	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200	17	0	4	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	73	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	4	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	414	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5200	19	0	50	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200	21	0	18	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5200	23	0	2	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5200	25	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	10	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	19	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1900	0	50	88	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	38	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3200	0	1	323	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	3	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	27	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0600	2	1	153	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,0000	P	EUR	0,6500	0,6500	0,6500	3	0,6500	0,5800	1	40	362	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	118	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,5000	P	EUR	0,8500	0,8500	0,7500	5	0,7500	0,7500	1	72	86	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4200	1	1	76	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,0000	P	EUR	1,0500	1,0500	0,9500	2	0,9500	0,9400	1	9	310	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	69	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	0	0	29	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,0000	C	EUR	0,9500	0,9500	0,9000	3	0,9000	0,9300	1	52	182	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	87	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7800	1	2	83	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	29	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6500	1	2	216	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	205	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	38	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	1	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,0000	C	EUR	0,4300	0,4300	0,3600	4	0,3700	0,4200	0	11	244	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	2,9400	3	2	181	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	52	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	7	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2800	0	6	119	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	71	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	20	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	398	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	104	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	180	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	179	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	115	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	175	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	40	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	42	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	111	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	169	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	74	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000	10	0	39	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	146	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	349	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	41	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900	12	0	4	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	305	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	51	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500	14	0	130	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400	15	0	44	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400	17	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5400	19	0	12	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	11	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3700	0	4	39	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	4	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800	1	3	109	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,5000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,7100	1	50	50	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	187	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	419	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	85	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	5	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,0000	C	EUR	1,8200	1,8200	1,6000	7	1,6000	1,7400	2	19	59	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2700	1	3	101	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	C	EUR	1,4000	1,4500	1,4000	2	1,4500	1,4800	1	9	37	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5200	2	10	26	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800	1	1	46	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	117	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0800	1	1	253	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	184	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9300	1	1	453	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	141	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,8200	1	4	43	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	16	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	C	EUR	0,6000	0,7000	0,6000	2	0,7000	0,7000	1	4	144	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	176	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	61	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	15	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	C	EUR	0,4900	0,4900	0,4800	5	0,4800	0,5300	1	104	210	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	305	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	51	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	37	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	111	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	64	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	73	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	8	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	96	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	115	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	162	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	P	EUR	6,5500	6,5500	6,5500	1	6,5500	6,3100	6	3	766	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	97	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	P	EUR	7,0000	7,0000	6,8000	2	6,8000	6,7800	7	5	96	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	29	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	23	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	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	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600		11	0	45 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	1	756 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600		11	0	681 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	6 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500		12	0	6 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	54 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	45 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	672 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300		14	0	1287 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	4 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1065 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100		16	0	413 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1499 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	1195 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1227 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0700		21	0	261 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1772 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5600		24	0	434 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	268 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0600		26	0	158 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	232 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5600		29	0	83 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	96 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5600		34	0	41 12-7-2018
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 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5600		39	0	280 12-7-2018
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 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5700		49	0	315 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	0 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	15 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	15 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	168 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	18,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4,3100		4	1	37 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	250 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	10 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	19,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1500		1	46	2 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,9800		3	8	398 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	P	EUR	1,6000	1,6000	1,5500	2	1,5500	1,5300		2	8	555 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	21,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4200		2	3	89 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	21,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	1,9700		2	2	65 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9900		2	2	193 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5400		3	4	179 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	205 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	440 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	23,0000	C	EUR	1,5000	1,6000	1,5000	3	1,6000	1,6300		2	33	502 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	75 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	C	EUR	1,3500	1,3500	1,3500	4	1,3500	1,3300		1	52	469 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	212 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	C	EUR	1,0000	1,1000	1,0000	3	1,1000	1,1000		1	14	1946 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	591 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	375 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,4800		5	3	787 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700		1	3	87 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,0000	P	EUR	6,4000	6,4000	6,4000	1	6,4000	6,3300		6	1	99 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900		1	5	986 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	796 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	228 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,0000	P	EUR	7,4000	7,4000	7,4000	1	7,4000	7,1800		7	1	331 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	374 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	505 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,0000	C	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4400		0	3	1787 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	1672 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	191 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	618 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	148 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	74 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1404 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	460 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	146 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600		12	0	10 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	178 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300		13	0	181 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2300		0	1	1806 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000		14	0	1315 12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	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	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	516	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1600	26	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	661	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6500	29	0	134	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	94	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6400	34	0	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	214	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6400	39	0	22	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6400	49	0	1160	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	C	EUR	7,7500	7,7500	7,7500	1	7,7500	7,9200	8	1	48	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	14	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	C	EUR	6,3000	6,3000	6,3000	1	6,3000	6,2300	6	2	146	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	150	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	C	EUR	4,6000	4,6000	4,6000	1	4,6000	4,7500	5	10	57	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2300	1	5	359	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	29	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	P	EUR	1,6500	1,6500	1,5500	5	1,5500	1,5800	2	37	65	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	C	EUR	3,4500	3,4500	3,3000	4	3,3000	3,4800	3	22	671	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	P	EUR	2,1000	2,1000	2,0000	3	2,0500	1,9700	2	13	1642	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	C	EUR	2,8000	2,9500	2,8000	3	2,9500	2,9800	3	11	192	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	113	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	C	EUR	2,4500	2,4500	2,3500	10	2,4500	2,5400	3	78	370	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0400	3	10	257	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	C	EUR	2,1000	2,1000	2,0000	4	2,0500	2,1600	2	24	396	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	149	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	C	EUR	1,7000	1,7000	1,7000	2	1,7000	1,8500	2	4	1732	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	4,3400	4	10	243	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	C	EUR	1,5000	1,5000	1,4500	4	1,4500	1,5500	2	12	339	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	P	EUR	5,1000	5,1000	5,1000	1	5,1000	5,0500	5	2	1410	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	225	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	92	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	C	EUR	1,0500	1,1000	1,0500	6	1,0700	1,1200	1	35	153	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	275	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	297	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	437	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	37	0	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	3,3500	8	0	124	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	10	411	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	240	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	235	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200	14	0	57	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	100	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7900	19	0	4	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	104	12-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300	24	0	11	12-7-2018
F	BF6	BASF SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,4438	81	0	0	12-7-2018
F	BF6	BASF SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,4219	81	0	0	12-7-2018
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,3946	81	0	0	12-7-2018
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,3236	81	0	0	12-7-2018
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,2855	81	0	0	12-7-2018
F	BF6	BASF SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,7329	79	0	0	12-7-2018
F	BF8	BASF - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	6	12-7-2018
F	BF8	BASF - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	3	12-7-2018
F	BF8	BASF - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	12-7-2018
F	BF8	BASF - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	12-7-2018
F	BF8	BASF - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500	9	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	3	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	50	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	10	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	50	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3			

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	8 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	6 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	1 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	4 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	1 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	4 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	11 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	1 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	1 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	3 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	1 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	55 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000		13	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	22 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	10 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600		15	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	18	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6300		19	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6200		24	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	41	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6200		29	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6300		39	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6400		49	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,6500		59	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,6600		79	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500		22	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	1	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8600		17	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800		14	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	21 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900		11	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	31 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	21 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	5 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	6 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	282 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	82,0000	C	EUR	3,7500	3,7500	3,7500	2	3,7500	3,7300		4	25	3 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	501 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	1 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	9 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	6 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	15 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100		8	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	38 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600		11	0	6000 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	1 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300		13	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700		15	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9600		17	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	1	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8000		24	0	0 12-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5000		72	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5200		32	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0100		22	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700		14	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900		15	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600		19	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7100		23	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9900		32	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7000		42	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6200		62	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,6500		72	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5800		32	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4300		22	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1700		14	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600		11	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500		11	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400		22	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2100		26	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2800		35	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8300		45	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,5200		65	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,5100		75	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5500		32	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3700		22	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300		15	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2000		22	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4900		26	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6800		36	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1600		45	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,6100		65	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	12-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-</						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000		14	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6800		18	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900		21	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4600		25	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7600		30	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9000		39	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	12-7-2018	
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,7500		78	0	12-7-2018	
F	BG6	Bilfinger SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1567		43	0	12-7-2018	
F	BG6	Bilfinger SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1451		43	0	12-7-2018	
F	BG6	Bilfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1306		43	0	12-7-2018	
F	BG6	Bilfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0930		43	0	12-7-2018	
F	BG6	Bilfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0728		43	0	12-7-2018	
F	BG6	Bilfinger SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0182		42	0	12-7-2018	
F	BH6	BHP Billiton - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1657,2000		1657	0	12-7-2018	
F	BH6	BHP Billiton - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1657,9100		1658	0	12-7-2018	
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1615,8600		1616	0	12-7-2018	
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1618,5500		1619	0	12-7-2018	
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1585,5400		1586	0	12-7-2018	
F	BH6	BHP Billiton - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1589,2900		1589	0	12-7-2018	
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	12-7-2018	
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	12-7-2018	
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	12-7-2018	
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018	
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	2	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0900		0	1	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	12-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	10	64	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,0900		0	15	35	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	39	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	150	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	29	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	3	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	90	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	P	EUR	1,8800	1,8800	1,8800	1	1,8800	1,9100		2	50	185	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	7	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	356	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	20	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	30	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	139	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	127	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	20	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	20	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	6	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	66	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,5000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	36	36	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	6	12-7

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	BI	Brunel International NV Stnd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	1	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	12-7-2018
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	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	10	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	76	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	76	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	43	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	88	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	10	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	942	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7000	1	10	272	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	7	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	19	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	904	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2600	1	1	1974	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	12	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	5	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	6	1165	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	761	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	135	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	5	1041	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	467	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1424	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	355	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	89	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	52	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	24	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	59	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	17	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	95	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	254	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	414	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0100	1	10	324	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6700	1	1	567	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	914	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4000	0	9	653	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	P	EUR	2,2800	2,2800	2,2800	1	2,2800	2,3200	2	50	839	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	770	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	478	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200	0	1	175	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	345	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	193	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	338	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	9	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400	10	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	25	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	17	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	1	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8800	1	10	14	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	28	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,3100	1	2	69	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	1336	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	21	12-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6200	1	10	43	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	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	12-7-2018	
F	BI6	Bankinter SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5253		9	0	12-7-2018	
F	BI6	Bankinter SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5231		9	0	12-7-2018	
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5202		9	0	12-7-2018	
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4484		8	0	12-7-2018	
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3801		8	0	12-7-2018	
F	BI6	Bankinter SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2795		8	0	12-7-2018	
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310		0	0	12-7-2018	
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248		0	0	12-7-2018	
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230		0	0	12-7-2018	
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	12-7-2018	
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	12-7-2018	
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1546,7400		1547	0	12-7-2018	
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600		35	0	12-7-2018	
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000		38	0	12-7-2018	
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	12-7-2018	
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	12-7-2018	
F	B06	Boskalis Westminster NV Kon - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,3181		25	0	12-7-2018	
F	B06	Boskalis Westminster NV Kon - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,3113		25	0	12-7-2018	
F	B06	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,3028		25	0	12-7-2018	
F	B06	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,2807		25	0	12-7-2018	
F	B06	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,2689		25	0	12-7-2018	
F	B06	Boskalis Westminster NV Kon - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,5569		25	0	12-7-2018	
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	12-7-2018	
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	12-7-2018	
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	12-7-2018	
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	12-7-2018	
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	12-7-2018	
O	B05	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	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	68	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	112	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	5	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	174	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,8300		3	1	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	47	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	141	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	280	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	117	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	208	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	226	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400		0	1	366	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	104	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	280	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	C	EUR	0,5500	0,5700	0,5500	2	0,5700	0,4600		0	25	297	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1188	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	C	EUR	0,1900	0,2200	0,1900	3	0,2200	0,1700		0	66	215	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3500		0	1	139	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400		0	11	221	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7200		1	1	112	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	3	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	154	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	65	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	103	12-7-2018	
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	37	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	13	12-7-2018
O	B05	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	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	4	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	0	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	7	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	23	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800		15	0	0	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800		20	0	0	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	10	12-7-2018
O	B05	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	106	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	17	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	330	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	44	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	192	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	187	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	186	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2600	1	10	165	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	308	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	299	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6400	1	1	1093	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	C	EUR	0,7000	0,7200	0,7000	3	0,7200	0,6900	1	25	315	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	P	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8800	1	14	308	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	C	EUR	0,5000	0,5500	0,4900	5	0,4900	0,4800	0	131	274	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1700	1	1	231	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2100	0	5	167	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	P	EUR	1,8200	1,8200	1,8200	2	1,8200	1,9000	2	45	112	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	40	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	102	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	2	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	P	EUR	8,7000	8,7000	8,7000	1	8,7000	8,6900	9	2	14	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	5	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	16	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	188	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	34	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300	0	1	708	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	446	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	0,2200	0,2200	0,2200	4	0,2200	0,2400	0	35	371	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	706	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1274	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6100	1	10	174	12-7-2018
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	2395	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	552	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8500	1	5	32	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	P	EUR	1,0200	1,0200	1,0200	2	1,0200	1,0500	1	45	105	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	1116	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	634	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	465	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	1,9700	1,9700	1,9700	2	1,9700	2,0400	2	25	503	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	327	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	2,8000	2,8000	2,7700	2	2,7700	2,8700	3	2	784	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	700	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	368	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	775	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	1087	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	799	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	187	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	339	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	152	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	384	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	283	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7100	15	0	85	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7100	20	0	92	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	11	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	10	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	253	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	220	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	292	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	342	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	775	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2													

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	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5000	1	1	1028	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	837	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	344	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	294	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,2200	0,2200	0,2200	3	0,2200	0,2100	0	12	347	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	459	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	871	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	394	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	191	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	373	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	96	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	284	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	83	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	14,6500	14,6500	14,6500	1	14,6500	14,7400	15	25	358	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7500	20	0	56	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	9,4000	9,4000	9,4000	1	9,4000	9,3500	9	5	40	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	40	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	49	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	35	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	279	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	895	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	523	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	423	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1300	3	5	404	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	184	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	582	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	319	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9100	2	1	280	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	247	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	233	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	122	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	469	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	143	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	202	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	243	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	10	0	198	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	27	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	9	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	13	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0600	1	1	27	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	13	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	20	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	P	EUR	1,7000	1,7500	1,7000	3	1,7000	1,8100	2	4	24	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	C	EUR	2,1000	2,1000	2,1000	2	2,1000	2,0800	2	8	27	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	172	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	20	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	P	EUR	2,8200	2,8200	2,8200	1	2,8200	2,8800	3	1	14	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9200	1	2	68	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	99	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	46	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	5,9200	6	60	37	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	10	12-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	21	12-7-2018
F	BP6	BP - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	570,8700	571	0	0	12-7-2018
F	BP6	BP - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	563,3700	563	0	0	12-7-2018
F	BP6	BP - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	563,6900	564	0	0	12-7-2018
F	BP6	BP - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	557,0900	557	0	0	12-7-2018
F	BP6	BP - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	550,6700	551	0	0	12-7-2018
F	BP6	BP - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	544,9100	545	0	0	12-7-2018
F	BP8	BP - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	28,8500	29	0	0	12-7-2018
F	BP8	BP - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	32,0000	32	0	0	12-7-2018
F	BP8	BP - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	12-7-2018
F	BP8	BP - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	12-7-2018
F	BP8	BP - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	12-7-2018
F	BQ6	Brenntag AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,3362	49	0	0	12-7-2018
F	BQ6	Brenntag AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,3230	49	0	0	12-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BSG	B&S Group - Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	12-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	12-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	12-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	12-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	12-7-2018
F	BT6	BT Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	223,6800		224	0	12-7-2018
F	BT6	BT Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	213,2200		213	0	12-7-2018
F	BT6	BT Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	213,3400		213	0	12-7-2018
F	BT6	BT Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	213,7000		214	0	12-7-2018
F	BT6	BT Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	209,2300		209	0	12-7-2018
F	BT6	BT Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	209,7200		210	0	12-7-2018
F	BT8	BT Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	12-7-2018
F	BT8	BT Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	12-7-2018
F	BT8	BT Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	12-7-2018
F	BT8	BT Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	12-7-2018
F	BT8	BT Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	12-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,3639		79	0	12-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,3426		79	0	12-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,3160		79	0	12-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,2468		79	0	12-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,2097		79	0	12-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,9097		76	0	12-7-2018
F	BW8	BMW - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	10	12-7-2018
F	BW8	BMW - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	10	12-7-2018
F	BW8	BMW - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	12-7-2018
F	BW8	BMW - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	12-7-2018
F	BW8	BMW - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	1	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	16	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	50	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	20	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	60	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	5	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	22	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	24	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		9	50	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6400		12	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400		15	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6400		16	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,640				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	BWQ	BMW - Stock Option	21-9-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	4	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	11	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600	11	0	2	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	38	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700	13	0	2	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200	15	0	1	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	2	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000	16	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	19	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7900	17	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	6	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700	19	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	26	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800	21	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7100	26	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7100	31	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7100	41	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7200	51	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7300	61	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6600	20	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	10	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800	15	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	13	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	15	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	20	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	1	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	P	EUR	3,0000	3,0000	3,0000	-	1	3,0000	2,9400	3	10	33	12-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	10	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	4,0000	4,0000	4,0000	-	1	4,0000	3,8800	4	4	14	12-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	6	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	13	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	12	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	1	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	13	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	12	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	1,7500	1,7500	1,7500	-	1	1,7500	1,6900	2	6	101	12-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	14	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	19	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	10	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	9	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	2	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	9	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300	13	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	400	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500	15	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	208	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900	16	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	71	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300	17	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0400	19	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	7	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9800	21	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9200	26	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	30	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8500	31	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8200	41	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8300	51	0	0	12-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	C	EUR	0,0000										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	50	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100		7	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	20	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	505	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	250	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	C	EUR	4,9000	4,9000	4,9000	4	4,9000	4,7800		5	5	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	10	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	11	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	12	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	20	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700		16	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	10	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4800		17	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	10	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300		19	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	20	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2100		21	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	12-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0500		26	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4500		29	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600		20	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600		16	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	4	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000		10	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800		11	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	10	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	10	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1100		14	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	10	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	2	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200		17	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0800		20	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	11	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7000		25	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	10	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5100		30	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4500		34	0	12-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	12-7-2018
O	BWQ	BMW - Stock Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300		16	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100		12	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	5	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800		17	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9700		21	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000		25	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700		30	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7500		35	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5500		45	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,4800		74	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4200		29	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500		20	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700		16	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900		13	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800		17	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5600		21	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7200		25	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1100		29	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6900		34	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3700		38	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9900		48	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	12-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,7400		78	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4700		29	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3900		20	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		11	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400		14	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	3	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900		18	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600		21	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4800		25	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7600		30	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1900		34	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8000		39	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	12-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	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	BWQ	BMW - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000	17	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000	13	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300	14	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400	17	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3700	20	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2300	24	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4000	28	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7700	33	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	12-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,6600	81	0	0	12-7-2018
F	BX6	BAE Systems - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	668,0800	668	0	0	12-7-2018
F	BX6	BAE Systems - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	668,3700	668	0	0	12-7-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	668,7500	669	0	0	12-7-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	660,8600	661	0	0	12-7-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	662,0400	662	0	0	12-7-2018
F	BX6	BAE Systems - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	650,2800	650	0	0	12-7-2018
F	BX8	BAE Systems - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	12-7-2018
F	BX8	BAE Systems - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,5000	23	0	0	12-7-2018
F	BX8	BAE Systems - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	12-7-2018
F	BX8	BAE Systems - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	12-7-2018
F	BX8	BAE Systems - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	12-7-2018
F	BY6	Bayer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,6529	93	0	0	12-7-2018
F	BY6	Bayer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,6280	93	0	0	12-7-2018
F	BY6	Bayer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,5969	93	0	0	12-7-2018
F	BY6	Bayer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,5162	93	0	0	12-7-2018
F	BY6	Bayer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,4728	92	0	0	12-7-2018
F	BY6	Bayer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,8561	90	0	0	12-7-2018
F	BY8	Bayer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7555	3	0	0	12-7-2018
F	BY8	Bayer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9250	3	0	0	12-7-2018
F	BY8	Bayer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	12-7-2018
F	BY8	Bayer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	12-7-2018
F	BY8	Bayer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	7	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	50	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	75	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	75	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	25	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	15	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	25	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	25	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	25	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	25	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,4300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	97,4300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	12-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	5	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	45	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	15	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	1	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	50	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	33	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	2	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	25	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	3	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	215	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500		11	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	4	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	1	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600		14	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	33	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700		16	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100		18	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	165	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6400		21	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	29	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5400		26	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3700		35	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2100		45	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,0600		55	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,9100		65	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,6000		85	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6100		34	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		19	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200		15	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	52	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600		11	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	63	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	61	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300		9	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	165	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	40	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	26	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	37	12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	211 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	2 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	570 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	2 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	1 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	25 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	1 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600		15	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	62 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100		16	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	15 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2300		18	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	19 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0300		21	0	150 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7900		26	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5100		36	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3300		45	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,1800		55	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300		20	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900		15	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700		11	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	1 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	1 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	20 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	1 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700		11	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300		12	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700		14	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		17	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600		19	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600		21	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300		26	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6400		36	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7400		34	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4000		24	0	27 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500		16	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	0 12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300		16	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900		20	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1700		24	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7700		29	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3600		38	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1300		48	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7500		34	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	1	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6200		25	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200		16	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	1	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600		10	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200		11	2	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700		14	1	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1300		21	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2100		25	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	5	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6800		30	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8700		39	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	12-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4800		48	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8700		33	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0500		24	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600		17	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5400		14	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6600		20	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5200		24	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5300		28	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6900		32	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0900		36	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1700		45	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	12-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6000		55	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900		33	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5000		25	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8300		21	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7200		25	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5600		29	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7300		33	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9300		37	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8300		46	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,0700		55	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9600		33	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5100		25	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400		15	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800		17	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1400		20	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7100		24	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7500		28	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6800		32	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1200		40	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	12-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7600		68	0	12-7-2018
F	BZ6	Baloise Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,2803		147	0	12-7-2018
F	BZ6	Baloise Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,2115		147	0	12-7-2018
F	BZ6	Baloise Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,1257		147	0	12-7-2018
F	BZ6	Baloise Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	146,9364		147	0	12-7-2018
F	BZ6	Baloise Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	146,7729		147	0	12-7-2018
F	BZ6	Baloise Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	140,7932		141	0	12-7-2018
F	CB6	CaixaBank SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7247		4	0	12-7-2018
F	CB6	CaixaBank SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7237		4	0	12-7-2018
F	CB6	CaixaBank SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7225		4	0	12-7-2018
F	CB6	CaixaBank SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6293		4	0	12-7-2018
F	CB6	CaixaBank SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6276		4	0	12-7-2018
F	CB6	CaixaBank SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5230		4	0	12-7-2018
F	CB8	CaixaBank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	12-7-2018
F	CB8	CaixaBank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	12-7-2018
F	CB8	CaixaBank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	12-7-2018
F	CB8	CaixaBank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	12-7-2018
F	CB8	CaixaBank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	12-7-2018
F	CC6	Centrica - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,4700		160	0	12-7-2018
F	CC6	Centrica - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,5400		161	0	12-7-2018
F	CC6	Centrica - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,6300		161	0	12-7-2018
F	CC6	Centrica - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,9000		161	0	12-7-2018
F	CC6	Centrica - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	161,1900		161	0	12-7-2018
F	CC6	Centrica - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	155,5600		156	0	12-7-2018
F	CC8	Centrica - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	12-7-2018
F	CC8	Centrica - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	12-7-2018
F	CC8	Centrica - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	12-7-2018
F	CC8	Centrica - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	12-7-2018
F	CC8	Centrica - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	20	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	23	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	1	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	2	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	1	12-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	35,0000	P											

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CIO	Kleppierre SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600	8	0	0	12-7-2018
O	CIO	Kleppierre SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	10	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	2	2	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	4	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	32,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6700	1	2	11	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	60	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	3	3	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	10	10	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	10	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	113	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	3	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	133	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	29	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	1	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	125	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	48	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	13	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	23	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	P	EUR	6,1500	6,1500	6,1500	1	6,1500	6,1900	6	5	32	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	P	EUR	8,1500	8,1500	8,1500	2	8,1500	8,1900	8	5	34	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900	13	0	16	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1900	18	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000	23	0	0	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	0	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	40	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	9	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	67	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	37	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	30	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	37	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	84	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	111	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	30	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	179	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	112	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	17	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	55	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	20	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	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	CIO	Kleppierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	12-7-2018	
O	CIO	Kleppierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	12-7-2018	
O	CIO	Kleppierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	12-7-2018	
O	CIO	Kleppierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	12-7-2018	
O	CIO	Kleppierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	12-7-2018	
O	CIO	Kleppierre SA	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	12-7-2018	
O	CIO	Kleppierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	12-7-2018	
O	CIO	Kleppierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	12-7-2018	
O	CIO	Kleppierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	307	12-7-2018	
O	CIO	Kleppierre SA	15-3-2019	36,0000	P	EUR	4,6200	4,6200	4,6200	1	4,6200	4,5500		5	1	29	12-7-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1	12-7-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	116	12-7-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	0	12-7-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2600		18	0	10	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	1	1	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	20	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	52	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	81	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	40	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	103	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	137	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700		14	0	30	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	CIO	Kleppierre SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3800		19	0	50	12-7-2018
F	CJ6	Coloplast B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	670,1404		670	0	0	12-7-2018
F	CJ6	Coloplast B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	669,9317		670	0	0	12-7-2018
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	669,6717		670	0	0	12-7-2018
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	657,8144		658	0	0	12-7-2018
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	658,0116		658	0	0	12-7-2018
F	CJ6	Coloplast B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	652,4297		652	0	0	12-7-2018
F	CK6	Clariant - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,4969		23	0	0	12-7-2018
F	CK6	Clariant - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,4859		23	0	0	12-7-2018
F	CK6	Clariant - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,4722		23	0	0	12-7-2018
F	CK6	Clariant - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,4420		23	0	0	12-7-2018
F	CK6	Clariant - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	23,4159		23	0	0	12-7-2018
F	CK6	Clariant - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,8373		23	0	0	12-7-2018
F	CM6	Commerzbank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3284		8	0	0	12-7-2018
F	CM6	Commerzbank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3261		8	0	0	12-7-2018
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3233		8	0	0	12-7-2018
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3161		8	0	0	12-7-2018
F	CM6	Commerzbank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3122		8	0	0	12-7-2018
F	CM6	Commerzbank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1017		8	0	0	12-7-2018
F	CQ6	Compass Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1649,1900		1649	0	0	12-7-2018
F	CQ6	Compass Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1649,9100		1650	0	0	12-7-2018
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1650,8600		1651	0	0	12-7-2018
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1653,6100		1654	0	0	12-7-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1632,5400		1633	0	0	12-7-2018
F	CQ6	Compass Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1622,7800		1623	0	0	12-7-2018
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,6000		35	0	0	12-7-2018
F	CQ8	Compass Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	0	12-7-2018
F	CQ8	Compass Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	0	12-7-2018
F	CQ8	Compass Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	0	12-7-2018
F	CQ8	Compass Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	0	12-7-2018
O	CSM	Corbion NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	0	12-7-2018
O	CSM	Corbion NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8	12-7-2018
O	CSM	Corbion NV	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	0	12-7-2018
O	CSM	Corbion NV	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	33	12-7-2018
O	CSM	Corbion NV	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0	12-7-2018
O	CSM	Corbion NV	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45	12-7-2018
O	CSM	Corbion NV	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	7	12-7-2018
O	CSM	Corbion NV	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20	12-7-2018
O	CSM	Corbion NV	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	27	12-7-2018
O	CSM	Corbion NV	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	91	12-7-2018
O	CSM	Corbion NV	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	20	12-7-2018
O	CSM	Corbion NV	20-7-2018	25,5000	P												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CSM	Corbion NV	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	261 12-7-2018
O	CSM	Corbion NV	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	55 12-7-2018
O	CSM	Corbion NV	20-7-2018	28,5000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4700		0	3	39 12-7-2018
O	CSM	Corbion NV	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 12-7-2018
O	CSM	Corbion NV	20-7-2018	29,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,2100		0	5	78 12-7-2018
O	CSM	Corbion NV	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	23 12-7-2018
O	CSM	Corbion NV	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 12-7-2018
O	CSM	Corbion NV	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 12-7-2018
O	CSM	Corbion NV	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	19 12-7-2018
O	CSM	Corbion NV	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	10 12-7-2018
O	CSM	Corbion NV	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	CSM	Corbion NV	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	10 12-7-2018
O	CSM	Corbion NV	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0 12-7-2018
O	CSM	Corbion NV	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	CSM	Corbion NV	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	10 12-7-2018
O	CSM	Corbion NV	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2	12-7-2018
O	CSM	Corbion NV	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	40 12-7-2018
O	CSM	Corbion NV	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	76 12-7-2018
O	CSM	Corbion NV	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	15 12-7-2018
O	CSM	Corbion NV	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	112 12-7-2018
O	CSM	Corbion NV	17-8-2018	27,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	2,0100		2	10	208 12-7-2018
O	CSM	Corbion NV	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	441 12-7-2018
O	CSM	Corbion NV	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	503 12-7-2018
O	CSM	Corbion NV	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	195 12-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	127 12-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	215 12-7-2018
O	CSM	Corbion NV	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	143 12-7-2018
O	CSM	Corbion NV	17-8-2018	28,5000	P	EUR	0,6500	0,7000	0,6500	3	0,7000	0,6400		1	32	357 12-7-2018
O	CSM	Corbion NV	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	13 12-7-2018
O	CSM	Corbion NV	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	53 12-7-2018
O	CSM	Corbion NV	17-8-2018	30,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3300		0	1	29 12-7-2018
O	CSM	Corbion NV	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	12 12-7-2018
O	CSM	Corbion NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1 12-7-2018
O	CSM	Corbion NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	0 12-7-2018
O	CSM	Corbion NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	CSM	Corbion NV	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	0 12-7-2018
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	0 12-7-2018
O	CSM	Corbion NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24 12-7-2018
O	CSM	Corbion NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	41 12-7-2018
O	CSM	Corbion NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 12-7-2018
O	CSM	Corbion NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	10 12-7-2018
O	CSM	Corbion NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	169 12-7-2018
O	CSM	Corbion NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	60 12-7-2018
O	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	85 12-7-2018
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	20 12-7-2018
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	359 12-7-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	3,9000		4	10	49 12-7-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200		5	393	12-7-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9900		3	2	228 12-7-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2000		0	15	243 12-7-2018
O	CSM	Corbion NV	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	38 12-7-2018
O	CSM	Corbion NV	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 12-7-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	2,0500	2,0500	2,0500	5	2,0500	2,1600		2	113	218 12-7-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3700		0	1	203 12-7-2018
O	CSM	Corbion NV	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	62 12-7-2018
O	CSM	Corbion NV	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 12-7-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	1,2600	1,3500	1,2600	5	1,3500	1,4500		1	47	185 12-7-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	124 12-7-2018
O	CSM	Corbion NV	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	21 12-7-2018
O	CSM	Corbion NV	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 12-7-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	236 12-7-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1300		1	1	195 12-7-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,4600	0,5000	0,4500	3	0,5000	0,5200		1	9	329 12-7-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7400		2	2	140 12-7-2018
O	CSM	Corbion NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 12-7-2018
O	CSM	Corbion NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	15 12-7-2018
O	CSM	Corbion NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 12-7-2018
O	CSM	Corbion NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	0 12-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	7 12-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	106 12-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300		11	0	20 12-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	0 12-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 12-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	30 12-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	19 12-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	70 12-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	33 12-7-

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	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5200	1	1	486	12-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	408	12-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	32	12-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	1,7500	1,7500	1,7500	4	1,7500	1,9000	2	31	281	12-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1,1400	1	1	99	12-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	194	12-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	1,6000	2	25	29	12-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,9000	0,9000	0,8500	2	0,8500	0,9600	1	10	236	12-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	116	12-7-2018
O	CSM	Corbion NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	30	12-7-2018
O	CSM	Corbion NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	27	12-7-2018
O	CSM	Corbion NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	CSM	Corbion NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800	11	0	53	12-7-2018
O	CSM	Corbion NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	CSM	Corbion NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700	16	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	30	12-7-2018
O	CSM	Corbion NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	5	12-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	17	12-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	59	12-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	29	12-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	84	12-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	2	12-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	12	12-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	75	12-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	107	12-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	12	12-7-2018
O	CSM	Corbion NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	0	12-7-2018
O	CSM	Corbion NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
CSM	Corbion NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000	16	0	0	12-7-2018	
F	CW8	Coca-Cola HBC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	12-7-2018
F	CW8	Coca-Cola HBC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	12-7-2018
F	CW8	Coca-Cola HBC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	12-7-2018
F	CW8	Coca-Cola HBC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	12-7-2018
F	CW8	Coca-Cola HBC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	12-7-2018
F	CX6	CRH PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,5177	31	0	0	12-7-2018
F	CX6	CRH PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,5095	31	0	0	12-7-2018
F	CX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2923	30	0	0	12-7-2018
F	CX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2658	30	0	0	12-7-2018
F	CX6	CRH PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7417	30	0	0	12-7-2018
F	CX6	CRH PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7036	30	0	0	12-7-2018
F	CX8	CRH PLC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6920	1	0	0	12-7-2018
F	CX8	CRH PLC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7270	1	0	0	12-7-2018
F	CX8	CRH PLC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620	1	0	0	12-7-2018
F	CX8	CRH PLC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620	1	0	0	12-7-2018
F	CX8	CRH PLC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620	1	0	0	12-7-2018
F	CY6	Cairn Energy - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	243,0500	243	0	0	12-7-2018
F	CY6	Cairn Energy - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	243,1500	243	0	0	12-7-2018
F	CY6	Cairn Energy - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	243,2900	243	0	0	12-7-2018
F	CY6	Cairn Energy - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	243,7000	244	0	0	12-7-2018
F	CY6	Cairn Energy - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	244,1300	244	0	0	12-7-2018
F	CY6	Cairn Energy - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	244,7100	245	0	0	12-7-2018
F	CZ6	Credit Suisse Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,8230	15	0	0	12-7-2018
F	CZ6	Credit Suisse Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,8161	15	0	0	12-7-2018
F	CZ6	Credit Suisse Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,8075	15	0	0	12-7-2018
F	CZ6	Credit Suisse Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,7884	15	0	0	12-7-2018
F	CZ6	Credit Suisse Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,7719	15	0	0	12-7-2018
F	CZ6	Credit Suisse Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,4037	14	0	0	12-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	12-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	12-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	12-7-2018
F	DB6	Deutsche Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5593	10	0	0	12-7-2018
F	DB6	Deutsche Bank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5567	10	0	0	12-7-2018
F	DB6	Deutsche Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5535	10	0	0	12-7-2018
F	DB6	Deutsche Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5452	10	0	0	12-7-2018
F	DB6	Deutsche Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5407	10	0	0	12-7-2018
F	DB6	Deutsche Bank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3986	9	0	0	12-7-2018
F	DB8	Deutsche Bank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
F	DB8	Deutsche Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	5	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	25	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	420	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	50	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600		11	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	12-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	12-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3145		7	0	12-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3125		7	0	12-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3101		7	0	12-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3037		7	0	12-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3003		7	0	12-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2410		7	0	12-7-2018
F	DD6	Boliden - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	276,5739		277	0	12-7-2018
F	DD6	Boliden - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	276,4825		276	0	12-7-2018
F	DD6	Boliden - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	276,3683		276	0	12-7-2018
F	DD6	Boliden - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	276,1153		276	0	12-7-2018
F	DD6	Boliden - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	275,8981		276	0	12-7-2018
F	DD6	Boliden - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	266,9379		267	0	12-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3898		2	0	12-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3892		2	0	12-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3884		2	0	12-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3863		2	0	12-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3852		2	0	12-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3821		2	0	12-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	12-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	12-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	12-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	12-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	12-7-2018
F	DK6	Danske Bank - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	195,0326		195	0	12-7-2018
F	DK6	Danske Bank - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	194,9719		195	0	12-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300	21	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0300	25	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7200	30	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5200	35	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3800	39	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2100	49	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400	17	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800	13	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	10	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200	11	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200	16	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500	20	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9200	24	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3100	33	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	12-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8600	53	0	0	12-7-2018
F	DN6	DNB - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,1408	156	0	0	12-7-2018
F	DN6	DNB - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,2836	156	0	0	12-7-2018
F	DN6	DNB - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,4627	156	0	0	12-7-2018
F	DN6	DNB - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	157,0594	157	0	0	12-7-2018
F	DN6	DNB - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	157,6379	158	0	0	12-7-2018
F	DN6	DNB - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	150,7590	151	0	0	12-7-2018
F	DO6	Diageo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2784,8300	2785	0	0	12-7-2018
F	DO6	Diageo - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2745,5300	2746	0	0	12-7-2018
F	DO6	Diageo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2747,1100	2747	0	0	12-7-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2751,6900	2752	0	0	12-7-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2730,6000	2731	0	0	12-7-2018
F	DO6	Diageo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2737,0300	2737	0	0	12-7-2018
F	DO8	Diageo - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	65,4000	65	0	5	12-7-2018
F	DO8	Diageo - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,8000	69	0	0	12-7-2018
F	DO8	Diageo - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	12-7-2018
F	DO8	Diageo - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	12-7-2018
F	DO8	Diageo - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	12-7-2018
F	DP6	Deutsche Post AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6479	28	0	0	12-7-2018
F	DP6	Deutsche Post AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6405	28	0	0	12-7-2018
F	DP6	Deutsche Post AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6312	28	0	0	12-7-2018
F	DP6	Deutsche Post AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6071	28	0	0	12-7-2018
F	DP6	Deutsche Post AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,5941	28	0	0	12-7-2018
F	DP6	Deutsche Post AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,6593	27	0	0	12-7-2018
F	DP8	Deutsche Post - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	2	12-7-2018
F	DP8	Deutsche Post - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	2	12-7-2018
F	DP8	Deutsche Post - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	12-7-2018
F	DP8	Deutsche Post - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	12-7-2018
F	DP8	Deutsche Post - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	12-7-20

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	12-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	12-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,9533		88	0	2905 12-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,2797		87	0	12-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,2504		87	0	12-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,1743		87	0	12-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,1335		87	0	12-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,6029		86	0	12-7-2018
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	10 12-7-2018
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	12-7-2018
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	12-7-2018
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	12-7-2018
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800		16	0	21 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	37 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	47 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	178	12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	35 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	80,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	310 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	47 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	82,0000	P	EUR	0,0400	0,0500	0,0300	3	0,0500	0,0100		0	4	432 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	10 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	84,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	4,0400		4	10	249 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	84,0000	P	EUR	0,1000	0,1000	0,0800	7	0,0800	0,0700		0	34	762 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	3 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	85,0000	P	EUR	0,2000	0,2000	0,1600	2	0,1600	0,1500		0	6	20 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	86,0000	C	EUR	2,2300	2,4100	2,1000	5	2,4100	2,2600		2	28	428 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	86,0000	P	EUR	0,4500	0,4500	0,2500	8	0,2500	0,3100		0	47	1807 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	25 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	87,0000	P	EUR	0,7000	0,7000	0,4500	2	0,4500	0,5700		1	2	38 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	88,0000	C	EUR	0,8800	1,0000	0,8600	10	0,9800	0,9600		1	85	1194 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	88,0000	P	EUR	1,2600	1,2600	1,0100	2	1,0100	1,0000		1	15	1080 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	89,0000	C	EUR	0,5200	0,6400	0,5000	5	0,6400	0,5500		1	9	82 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		0	16	16 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	90,0000	C	EUR	0,2700	0,3500	0,2700	4	0,3100	0,3000		0	32	4887 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	90,0000	P	EUR	2,5600	2,5600	2,4000	2	2,4000	2,3400		2	3	397 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	91,0000	C	EUR	0,1500	0,2000	0,1500	2	0,2000	0,1500		0	23	23 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	92,0000	C	EUR	0,0900	0,1100	0,0900	10	0,1100	0,0900		0	111	876 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	75 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	82 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	10 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	153 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	22 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	17 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	27 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000		16	0	6 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	22	12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	12 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	167	12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	32 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	80,0000	P	EUR	0,3500	0,3500	0,3000	2	0,3000	0,3100		0	4	432 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	10 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	82,0000	P	EUR	0,5200	0,5300	0,5200	2	0,5300	0,5500		1	3	113 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	32 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	84,0000	P	EUR	1,0700	1,0900	0,9400	3	0,9400	0,9800		1	56	647 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	86,0000	C	EUR	2,9500	3,2000	2,9500	3	3,2000	3,1300		3	22	205 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	86,0000	P	EUR	1,6800	1,6800	1,6800	1	1,6800	1,6400		2	1	189 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	88,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9900		2	30	401 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	88,0000	P	EUR	2,7800	2,7800	2,7800	1	2,7800	2,6200		3	10	279 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	90,0000	C	EUR	1,2000	1,2500	1,2000	5	1,2300	1,1900		1	19	302 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	303 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	92,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6800		1	1	411 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	176 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	96,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2100		0	4	86 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900		9	0	121 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	100,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0900		0	2	36 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	41 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200		17	0	10 12-7-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9800		43	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V	21-9-2018	45,0000	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	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	227 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000		0	30	1148 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000		16	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	44 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2034 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	32 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	0,4900	0,4900	0,4900	3	0,4900	0,4400		0	30	447 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	624 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	0,7700	0,7700	0,7200	13	0,7200	0,7100		1	98	1192 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	P	EUR	1,1600	1,1600	1,0200	5	1,0400	1,0800		16	166	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	C	EUR	4,9200	5,2000	4,9200	2	5,2000	5,0000		5	2	210 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	P	EUR	1,7400	1,7400	1,7400	2	1,7400	1,6500		2	20	625 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	832 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	652 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	373 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	P	EUR	2,5900	2,5900	2,5600	3	2,5600	2,3900		2	26	115 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	C	EUR	2,6000	2,6800	2,5000	6	2,6800	2,6100		3	45	695 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	P	EUR	3,4200	3,4200	3,4200	1	3,4200	3,3700		3	1	120 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	1,6900	1,9000	1,6900	4	1,9000	1,8100		2	6	2235 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	635 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	C	EUR	1,1600	1,2800	1,1600	7	1,2800	1,2200		1	73	274 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	40 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6500		1	2	550 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	198 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200		0	2	780 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	238 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	22 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9000		17	0	10 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	44 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8700		23	0	30 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8500		33	0	90 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8700		53	0	30 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9600		63	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	202 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,9600		58	0	2 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	476 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9600		53	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	272 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9600		48	0	129 12-7-2018
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 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9600		43	0	1 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1003 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9600		38	0	110 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1232 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9600		33	0	218 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1176 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9600		28	0	91 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1613 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9800		23	0	90 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3071 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	17,8000	17,8000	17,8000	1	17,8000	18,0500		18	10	430 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4400		0	2	3501 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	0	2035 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	2167 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	9,3000	9,3000	9,2000	2	9,2000	9,1100		9	2	2456 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	2962 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	5,6000	5,6000	5,6000	1	5,6000	5,7500		6	10	1325 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	3,7000	3,7000	3,5000	2	3,5000	3,5600		4	11	3057 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	C	EUR	3,3000	3,4500	3,3000	3	3,3000	3,2900		3	4	3218 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	P	EUR	6,3500	6,3500	6,2600	2	6,2600	6,1300		6	11	2361 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	585 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	88 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8500		1	5	1464 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400		14	0	1816 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	91 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0500		23	0	25 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	34 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0000		33	0	41 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24 12-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0000		53	0	35 12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0000		33	0	0 12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		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	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	P	EUR	4,7300	4,7300	4,7300	1	4,7300	4,5800	5	13	883	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	451	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	124	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	C	EUR	2,5800	2,6800	2,5800	2	2,6800	2,5700	3	2	77	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800	10	0	10	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	135	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900	14	0	37	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	35	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000	23	0	20	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	6	12-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1500	33	0	0	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9600	48	0	0	12-7-2018
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	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9600	38	0	14	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1087	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9800	33	0	31	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	795	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9800	28	0	57	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	282	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800	18	0	794	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	1187	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400	11	0	2879	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	1420	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	C	EUR	7,4000	7,4000	7,4000	1	7,4000	7,4400	7	1	35	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	28	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	5,0500	5,0500	4,9400	3	5,0000	5,0500	5	12	1266	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	882	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	105	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	P	EUR	12,6000	12,6000	12,6000	1	12,6000	12,3800	12	2	26	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	977	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	77	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	32	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6700	35	0	25	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,6100	65	0	185	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9600	63	0	0	12-7-2018
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	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,9600	58	0	3	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	608	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9600	53	0	3	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	285	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9600	48	0	2	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	684	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9600	43	0	24	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	522	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9800	38	0	66	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1173	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9600	33	0	6	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	920	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0000	28	0	315	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	425	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000	23	0	113	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	299	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	C	EUR	18,8500	18,8500	18,8500	1	18,8500	18,8100	19	15	470	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	381	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	11,3500	11,4500	11,3000	15	11,3000	11,4400	11	32	827	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	682	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	6,1500	6,3000	6,1500	3	6,3000	6,2300	6	66	899	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500	11	0	212	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	C	EUR	3,0000	3,1000	3,0000	2	3,1000	3,0800	3	52	1761	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	18,1000	18,1000	18,1000	1	18,1000	18,0100	18	15	298	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	68	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4900	26	0	0	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	12-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,3500	65	0	146	12-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9800	38	0	0	12-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	10	12-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0500	28	0	3	12-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	406	12-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300	19	0	0	12-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	5	12-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200	12	0	3	12-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	5	12-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	17	12-7-2018
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	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,9600	58	0	0	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	208	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9600	48	0	9	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400	0	1	819	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9600	43	0	11	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	688	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9600	38	0	108	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	249	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9800	33	0	116	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	0	0	806	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1000	28	0	261	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	197	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6600	24	0	432	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	3,4400	3,4500	3,4400	2	3,4500	3,5000	4	20	186	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5800	20	0	288	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	4,9100	4,9100	4,9000	4	4,9000	4,9300	5	40	194	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700	13	0	614	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400	9	0	165	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	8,1000	8,1000	8,1000	1	8,1000	8,0500	8	2	272	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800	14	0	155	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	4,7900	5	5	361	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5300	22	0	148	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	188	12-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,6000	68	0	405	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9600	48	0	30	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6700	1	1	193	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9600	43	0	10	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	226	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9600	38	0	60	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,6900	2	1	384	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9600	33	0	344	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	309	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2500	28	0	156	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	601	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9300	24	0	492	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	650	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1100	20	0	384	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	341	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	16,5500	16,5500	16,5500	1	16,5500	16,7600	17	1	347	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	9,0000	9,0000	9,0000	1	9,0000	8,8900	9	1	897	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	14,0500	14,0500	14,0500	1	14,0500	13,8400	14	1	575	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	P	EUR	11,1500	11,1500	11,1500	1	11,1500	11,2900	11	1	319	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	236	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	P	EUR	17,0000	17,0000	17,0000	1	17,0000	17,1300	17	1	23	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	C	EUR	5,9000	5,9000	5,9000	2	5,9000	6,0100	6	15	533	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3100	24	0	173	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	174	12-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,5200	70	0	114	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9800	38	0	13	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	455	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4300	28	0	260	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	424	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900	15	0	521	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	13,2000	13,2000	13,2000	1	13,2000	13,3200	13	1	1191	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	C	EUR	10,1500	10,2000	10,1500	3	10,1500	10,2800	10	3	418	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3800	19	0	155	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	7,0600	7	1	914	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5100	27	0	269	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	304	12-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1200	71	0	266	12-7-2018
F	DV6	DSV - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	502,9553	503	0	0	12-7-2018
F	DV6	DSV - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	502,7987	503	0	0	12-7-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	502,6035	503	0	0	12-7-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	502,3343	502	0	0	12-7-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	500,1798	500	0	0	12-7-2018
F	DV6	DSV - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	500,1163	500	0	0	12-7-2018
F	DX6	Drax Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	363,2400	363	0	0	12-7-2018
F	DX6	Drax Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	363,4000	363	0	0	12-7-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	363,6100	364	0	0	12-7-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	359,3100	359	0	0	12-7-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	359,9500	360	0	0	12-7-2018
F	DX6	Drax Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	353,3900	353	0	0	12-7-2018
F	DZ6	ABN AMRO Group - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,8083	22	0	0	12-7-2018
F	DZ6	ABN AMRO Group - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,2825	21	0	0	12-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,2754	21	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	EE6	Endesa SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0931		20	0	12-7-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0863		20	0	12-7-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,0688		20	0	12-7-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3499		19	0	12-7-2018
F	EE6	Endesa SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3250		19	0	12-7-2018
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820		1	0	12-7-2018
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820		1	0	12-7-2018
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4070		1	0	12-7-2018
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250		1	0	12-7-2018
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250		1	0	12-7-2018
F	EG6	Enagas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,6181		25	0	12-7-2018
F	EG6	Enagas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,6115		25	0	12-7-2018
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,6032		25	0	12-7-2018
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9698		24	0	12-7-2018
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9587		24	0	12-7-2018
F	EG6	Enagas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9280		24	0	12-7-2018
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	12-7-2018
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	12-7-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	12-7-2018
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	12-7-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	12-7-2018
F	EI6	Elisa OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4168		41	0	12-7-2018
F	EI6	Elisa OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4057		41	0	12-7-2018
F	EI6	Elisa OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,3918		41	0	12-7-2018
F	EI6	Elisa OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,3557		41	0	12-7-2018
F	EI6	Elisa OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,3363		41	0	12-7-2018
F	EI6	Elisa OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5347		40	0	12-7-2018
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	12-7-2018
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	12-7-2018
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	12-7-2018
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	12-7-2018
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	12-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	12-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	12-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	12-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	12-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	12-7-2018
F	EN6	Erste Group Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,4274		34	0	12-7-2018
F	EN6	Erste Group Bank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,4181		34	0	12-7-2018
F	EN6	Erste Group Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,4066		34	0	12-7-2018
F	EN6	Erste Group Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,3766		34	0	12-7-2018
F	EN6	Erste Group Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,3605		34	0	12-7-2018
F	EN6	Erste Group Bank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,1169		33	0	12-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2886		18	0	12-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2837		18	0	12-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2776		18	0	12-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2616		18	0	12-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9832		18	0	12-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,9602		18	0	12-7-2018
F	EL8	Red Electrica Corp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9188		1	0	12-7-2018
F	EL8	Red Electrica Corp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	12-7-2018
F	EL8	Red Electrica Corp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	12-7-2018
F	EL8	Red Electrica Corp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	12-7-2018
F	EL8	Red Electrica Corp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000		14	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	32	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	3	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	3	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	11	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	15	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	23	12-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	12-7-2018
O	ENX	Euronext - Strnd 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	ENX	Euronext - Std Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	11	12-7-2018
O	ENX	Euronext - Std Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	12-7-2018
O	ENX	Euronext - Std Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	8	0	0	12-7-2018
O	ENX	Euronext - Std Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000	10	0	0	12-7-2018
O	ENX	Euronext - Std Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100	14	0	0	12-7-2018
O	ENX	Euronext - Std Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100	18	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300	12	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100	8	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	21	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	219	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	53,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,3800	2	9	80	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	2	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	1	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	3	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	22	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	59,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500	0	4	4	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	16	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200	14	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200	18	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	1	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	1	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	21	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500	10	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	ENX	Euronext - Std Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700	14	0	0	12-7-2018
F	EO6	E.ON SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,6783	10	0	0	12-7-2018
F	EO6	E.ON SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,6757	10	0	0	12-7-2018
F	EO6	E.ON SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,6724	10	0	0	12-7-2018
F	EO6	E.ON SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,6640	10	0	0	12-7-2018
F	EO6	E.ON SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,6594	10	0	0	12-7-2018
F	EO6	E.ON SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,2973	9	0	0	12-7-2018
F	EO8	E.ON - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-20

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	EQQ	E.ON - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	12-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	12-7-2018
F	EP6	Experian - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1916,6200		1917	0	12-7-2018
F	EP6	Experian - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1917,4500		1917	0	12-7-2018
F	EP6	Experian - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1918,5500		1919	0	12-7-2018
F	EP6	Experian - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1921,7500		1922	0	12-7-2018
F	EP6	Experian - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1914,3500		1914	0	12-7-2018
F	EP6	Experian - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1894,5000		1895	0	12-7-2018
F	EP8	Experian - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4475		0	0	12-7-2018
F	EP8	Experian - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4730		0	0	12-7-2018
F	EP8	Experian - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	12-7-2018
F	EP8	Experian - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	12-7-2018
F	EP8	Experian - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	12-7-2018
F	ER6	Ericsson B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,3335		68	0	12-7-2018
F	ER6	Ericsson B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,3110		68	0	12-7-2018
F	ER6	Ericsson B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,2828		68	0	12-7-2018
F	ER6	Ericsson B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,2202		68	0	12-7-2018
F	ER6	Ericsson B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	68,1666		68	0	12-7-2018
F	ER6	Ericsson B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	67,1267		67	0	12-7-2018
F	ER8	Ericsson B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	12-7-2018
F	ER8	Ericsson B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	12-7-2018
F	ER8	Ericsson B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	12-7-2018
F	ER8	Ericsson B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	12-7-2018
F	ER8	Ericsson B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	12-7-2018
F	ET6	Electrolux B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	195,5815		196	0	12-7-2018
F	ET6	Electrolux B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	195,5169		196	0	12-7-2018
F	ET6	Electrolux B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	195,4362		195	0	12-7-2018
F	ET6	Electrolux B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,1106		191	0	12-7-2018
F	ET6	Electrolux B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,9605		191	0	12-7-2018
F	ET6	Electrolux B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,5501		187	0	12-7-2018
F	ET8	Electrolux B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	12-7-2018
F	ET8	Electrolux B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	12-7-2018
F	ET8	Electrolux B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	12-7-2018
F	ET8	Electrolux B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	12-7-2018
F	ET8	Electrolux B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	12-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	12-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	12-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	12-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FJ8	Salvatore Ferragamo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	12-7-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	12-7-2018
F	FL6	FLSmith & Co - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	377,4664		377	0	12-7-2018
F	FL6	FLSmith & Co - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	377,3489		377	0	12-7-2018
F	FL6	FLSmith & Co - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	377,2024		377	0	12-7-2018
F	FL6	FLSmith & Co - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	377,0004		377	0	12-7-2018
F	FL6	FLSmith & Co - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	377,1095		377	0	12-7-2018
F	FL6	FLSmith & Co - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	368,0637		368	0	12-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	12-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	101	12-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	14
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	1	57
O	FLW	Flow Traders - Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	3
O	FLW	Flow Traders - Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	13
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	263	12-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7400		1	5	31
O	FLW	Flow Traders - Stock Option	20-7-2018	29,5000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6400		1	1	12
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	106
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	P	EUR	1,1000	1,1000	1,0000	2	1,0000	0,9100		1	4	196
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	49
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6300		2	1	72
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	C	EUR	0,0500	0,0500	0,0500	6	0,0500	0,0900		0	114	127
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	369
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	197
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4500		3	1	423
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0200		0	36	491
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	P	EUR	4,6700	4,6700	4,6700	1	4,6700	4,4200		4	21	335
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	722
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	53
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	259
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	49
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	47
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	99
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	20
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	94
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	4
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	0
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000		14	0	0
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	0
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	P	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4400		0	11	229
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	0
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	32
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	0
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	P	EUR	0,9500	1,0000	0,8500	3	0,8500	0,8900		1	61	592
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	0
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	137
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8200		2	2	39
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	110
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	41
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	7
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	C	EUR	1,2500	1,2500	1,2500	2	1,2500	1,3400		1	3	93
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2900		2	1	369
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	220
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	209
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	171
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,7200		4	10	326
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	58
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	93
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	C	EUR	0,3200	0,3600	0,3200	2	0,3600	0,3500		0	0	380
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	P	EUR	5,6200	5,6200	5,6200	1	5,6200	5,4200		5	21	274
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	665
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	22
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	C	EUR	0,1800	0,1800	0,1800	2	0,1800	0,1900		0	2	352
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	11
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	179
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	0
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	33
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	11
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	137
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	14
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	22
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	0
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	0
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	60
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000		14	0	0
O	FLW	Flow Traders														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	248	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300	10	0	9	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	282	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	1	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	69	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700	8	0	2	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3200	0	10	56	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	5	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,4000	0,4400	0,4000	3	0,4400	0,4300	0	50	1029	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	106	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	83	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	155	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	53	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	439	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	205	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	58	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,6200	3	1	285	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	364	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	27	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1200	2	1	114	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	20	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	C	EUR	1,5700	1,6000	1,5700	2	1,6000	1,6200	2	4	709	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	290	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	195	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,3500	3	15	139	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	365	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	620	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	68	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	30	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	1132	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	238	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	157	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,5500	7	1	36	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	609	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	314	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	154	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	51	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	462	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	388	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100	13	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	331	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600	16	0	57	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	102	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1300	21	0	105	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1200	26	0	270	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	P	EUR	0,4800	0,4800	0,4800	3	0,4800	0,4400	0	50	200	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	31	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	162	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	76	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	87	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	155	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	211	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	2,5000	2,5000	2,3000	5	2,3100	2,4300	2	6	176	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	3,6000	3,6000	3,5500	2	3,5500	3,5600	4	439	25	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	430	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	4,9500	4,9500	4,9500	1	4,9500	4,8700	5	10	146	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	856	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	341	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	0,8500	0,8600	0,8000	6	0,8600	0,8900	1	22	626	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	333	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	571	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	47	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	636	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	171	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300	0	3	209	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800	16	0	17	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	85	12-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	16 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	7 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	126 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	50 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	2 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9600		3	1	94 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	P	EUR	4,1000	4,1000	4,0000	2	4,0000	4,1000		4	25	81 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	C	EUR	2,2000	2,3500	2,1700	4	2,3500	2,2400		2	54	108 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	30 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	11 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	68 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	24 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	77 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	27 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	0 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	12 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5800		17	0	3 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	55 12-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4400		21	0	25 12-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0935		84	0	0 12-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0710		84	0	0 12-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0428		84	0	0 12-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,9695		84	0	0 12-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,9301		84	0	0 12-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6734		83	0	0 12-7-2018
F	FN6	Fresnillo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1107,6300		1108	0	0 12-7-2018
F	FN6	Fresnillo - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1098,3600		1098	0	0 12-7-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1098,9900		1099	0	0 12-7-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1100,8200		1101	0	0 12-7-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1102,7900		1103	0	0 12-7-2018
F	FN6	Fresnillo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1082,2800		1082	0	0 12-7-2018
F	F06	Associated British Foods - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2490,0100		2490	0	0 12-7-2018
F	F06	Associated British Foods - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2491,0900		2491	0	0 12-7-2018
F	F06	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2492,5200		2493	0	0 12-7-2018
F	F06	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2465,1800		2465	0	0 12-7-2018
F	F06	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2469,5800		2470	0	0 12-7-2018
F	F06	Associated British Foods - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2462,4000		2462	0	0 12-7-2018
F	FP6	Fraport AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,4537		82	0	0 12-7-2018
F	FP6	Fraport AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,4315		82	0	0 12-7-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,4039		82	0	0 12-7-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,3320		82	0	0 12-7-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2934		82	0	0 12-7-2018
F	FP6	Fraport AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,4888		80	0	0 12-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,7147		69	0	0 12-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,6963		69	0	0 12-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,6732		69	0	0 12-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,6133		69	0	0 12-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,5812		69	0	0 12-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,8939		68	0	0 12-7-2018
F	FS8	Fresenius - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 12-7-2018
F	FS8	Fresenius - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 12-7-2018
F	FS8	Fresenius - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 12-7-2018
F	FS8	Fresenius - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 12-7-2018
F	FS8	Fresenius - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7200		11	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	118 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	25 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	75 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0 12-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1		

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8500	25	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0400	34	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7000	21	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100	17	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500	16	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300	15	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800	13	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100	14	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200	17	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4100	25	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3900	34	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100	21	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800	17	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600	9	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300	15	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6300	19	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5200	27	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	12-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4100	35	0	0	12-7-2018
F	FU6	Fugro NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,6541	12	0	0	12-7-2018
F	FU6	Fugro NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,6510	12	0	0	12-7-2018
F	FU6	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,6471	12	0	0	12-7-2018
F	FU6	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,6369	12	0	0	12-7-2018
F	FU6	Fugro NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,6315	12	0	0	12-7-2018
F	FU6	Fugro NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,6166	12	0	0	12-7-2018
F	FU8	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	12-7-2018
F	FU8	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
F	FU8	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	12-7-2018
F	FU8	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	12-7-2018
F	FU8	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	12-7-2018
O	FUR	FUGRO	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	12-7-2018
O	FUR	FUGRO	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	274	12-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	18	12-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	17	12-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	4	12-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	19	12-7-2018
O	FUR	FUGRO	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	60	12-7-2018
O	FUR	FUGRO	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	11	12-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	793	12-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	P	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0600	0	40	438	12-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3100	0	1	145	12-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	P	EUR	0,1800	0,1800	0,1500	3	0,1500	0,1600	0	42	430	12-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0900	0	1	167	12-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	208	12-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	229	12-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8700	1	2	482	12-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	857	12-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3500	1	1	607	12-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	467	12-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	497	12-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	846	12-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	443	12-7

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	FUR	FUGRO	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	10 12-7-2018
O	FUR	FUGRO	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	0 12-7-2018
O	FUR	FUGRO	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	49	0 12-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0 12-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	9	0 12-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8600		2	10	284 12-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	512	0 12-7-2018
O	FUR	FUGRO	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	10 12-7-2018
O	FUR	FUGRO	17-8-2018	10,5000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3000		0	1	105 12-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	118 12-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	499 12-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	85 12-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6000		1	5	60 12-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	157 12-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	P	EUR	0,8500	0,8500	0,8000	3	0,8500	0,8400		1	4	280 12-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	C	EUR	0,3400	0,3400	0,3100	2	0,3100	0,3100		0	3	204 12-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	258 12-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	1	419 12-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	366 12-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	428 12-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	201 12-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,0800		0	20	199 12-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	29 12-7-2018
O	FUR	FUGRO	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	140 12-7-2018
O	FUR	FUGRO	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	7 12-7-2018
O	FUR	FUGRO	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	132 12-7-2018
O	FUR	FUGRO	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	53 12-7-2018
O	FUR	FUGRO	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 12-7-2018
O	FUR	FUGRO	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	30 12-7-2018
O	FUR	FUGRO	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 12-7-2018
O	FUR	FUGRO	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	2 12-7-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	1 12-7-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	183 12-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	60 12-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	632 12-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	16 12-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	361 12-7-2018
O	FUR	FUGRO	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	0 12-7-2018
O	FUR	FUGRO	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 12-7-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	25 12-7-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,2200	0,2300	0,2200	2	0,2300	0,2400		0	2	98 12-7-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	365 12-7-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1345 12-7-2018
O	FUR	FUGRO	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0 12-7-2018
O	FUR	FUGRO	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	110 12-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	437 12-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	963 12-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	155 12-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500		1	4	43 12-7-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500		1	1	1865 12-7-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	1090 12-7-2018
O	FUR	FUGRO	21-9-2018	12,5000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4600		0	30	133 12-7-2018
O	FUR	FUGRO	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	112 12-7-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3300		0	7	1886 12-7-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	1325 12-7-2018
O	FUR	FUGRO	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	56 12-7-2018
O	FUR	FUGRO	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	2 12-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700		0	15	1113 12-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	2,5000	2,5000	2,5000	2	2,5000	2,5200		3	27	1152 12-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	505 12-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	3,4500	3,4500	3,4500	2	3,4500	3,4400		3	15	223 12-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	348 12-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	158 12-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	451 12-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	190 12-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	305 12-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	96 12-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,7600		6	2	137 12-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	583 12-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	4 12-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700		0	3	366 12-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	394 12-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2786 12-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	135 12-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	1967 12-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	57 12-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	241 12-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	1111 12-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	2588 12-7-2018
O	FUR	FUGRO	21-12-2018	11,00												

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	FUR	FUGRO	21-12-2018	14,0000	C	EUR	0,4000	0,4000	0,3800	5	0,3900	0,3900	0	54	3306	12-7-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7600	3	2	2530	12-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1979	12-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	1038	12-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	10	1195	12-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	1037	12-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	940	12-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	854	12-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1655	12-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	1509	12-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	6	12-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1580	12-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	12-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	206	12-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	4	12-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	170	12-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	42	12-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1917	12-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	60	12-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	504	12-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	101	12-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	162	12-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	430	12-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	1371	12-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	898	12-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	877	12-7-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	457	12-7-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	2,2500	2,2500	2,2500	2	2,2500	2,2700	2	15	357	12-7-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	304	12-7-2018
O	FUR	FUGRO	15-3-2019	14,0000	P	EUR	2,9500	2,9500	2,9500	2	2,9500	2,9700	3	10	220	12-7-2018
O	FUR	FUGRO	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	88	12-7-2018
O	FUR	FUGRO	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	26	12-7-2018
O	FUR	FUGRO	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	280	12-7-2018
O	FUR	FUGRO	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	76	12-7-2018
O	FUR	FUGRO	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	244	12-7-2018
O	FUR	FUGRO	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	29	12-7-2018
O	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	8	12-7-2018
O	FUR	FUGRO	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	29	12-7-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	530	12-7-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	17190	12-7-2018
O	FUR	FUGRO	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	0	12-7-2018
O	FUR	FUGRO	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	12-7-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	296	12-7-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	6456	12-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	261	12-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	2630	12-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	1821	12-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	5752	12-7-2018
O	FUR	FUGRO	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	46	12-7-2018
O	FUR	FUGRO	21-6-2019	11,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4500	1	1	135	12-7-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	2062	12-7-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	2687	12-7-2018
O	FUR	FUGRO	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	54	12-7-2018
O	FUR	FUGRO	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	98	12-7-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1397	12-7-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,2400	3	5	957	12-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1740	12-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	365	12-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	20	12-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	0	12-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	815	12-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	1262	12-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	119	12-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	19364	12-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	64	12-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8300	1	2	4357	12-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	3,6500	3,7000	3,6500	2	3,7000	3,7200	4	30	180	12-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	54	12-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	562	12-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	3936	12-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9700	2	2	757	12-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	2,3500	2,3500	2,3500	2	2,3500	2,3700	2	5	956	12-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	1672	12-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	880	12-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	0,8500	0,8500	0,8000	2	0,8000	0,8000	1	7	1319	12-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	692	12-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	2763	12-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	227	12-7-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	683	12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	FUR	FUGRO	19-6-2020	10,0000	P	EUR	1,7000	1,7000	1,7000	2	1,7000	1,7000	2	2	120	12-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	106	12-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	172	12-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	85	12-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	3,9900	4	1	95	12-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0500	1	1	31	12-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	19	12-7-2018
F	FV6	Ferrovial SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8236	18	0	0	12-7-2018
F	FV6	Ferrovial SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8188	18	0	0	12-7-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8129	18	0	0	12-7-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3955	17	0	0	12-7-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3874	17	0	0	12-7-2018
F	FV6	Ferrovial SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0503	17	0	0	12-7-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7155	1	0	0	12-7-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120	1	0	0	12-7-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465	1	0	0	12-7-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	12-7-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	12-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,3289	83	0	0	12-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,2900	83	0	0	12-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,3415	81	0	0	12-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,2370	81	0	0	12-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,1467	81	0	0	12-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,0451	81	0	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	FZ6	Flughafen Zurich - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,3721	209	0	0	12-7-2018
F	FZ6	Flughafen Zurich - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,2743	209	0	0	12-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,1522	209	0	0	12-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	208,8831	209	0	0	12-7-2018
F	FZ6	Flughafen Zurich - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	208,6506	209	0	0	12-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	204,9917	205	0	0	12-7-2018
F	GD6	GN Store Nord - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	292,2740	292	0	0	12-7-2018
F	GD6	GN Store Nord - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	292,1830	292	0	0	12-7-2018
F	GD6	GN Store Nord - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	292,0696	292	0	0	12-7-2018
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,9131	292	0	0	12-7-2018
F	GD6	GN Store Nord - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	290,4977	290	0	0	12-7-2018
F	GD6	GN Store Nord - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	290,4608	290	0	0	12-7-2018
F	GF6	G4S - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,6300	274	0	0	12-7-2018
F	GF6	G4S - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,7500	274	0	0	12-7-2018
F	GF6	G4S - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,9100	274	0	0	12-7-2018
F	GF6	G4S - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	274,3700	274	0	0	12-7-2018
F	GF6	G4S - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	274,8500	275	0	0	12-7-2018
F	GF6	G4S - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	269,1900	269	0	0	12-7-2018
F	GH6	Gerresheimer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,5442	76	0	0	12-7-2018
F	GH6	Gerresheimer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,5239	76	0	0	12-7-2018
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,4986	75	0	0	12-7-2018
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,4327	75	0	0	12-7-2018
F	GH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,3974	75	0	0	12-7-2018
F	GH6	Gerresheimer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,1518	74	0	0	12-7-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3790	14	0	0	12-7-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3752	14	0	0	12-7-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3704	14	0	0	12-7-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3578	14	0	0	12-7-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3511	14	0	0	12-7-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4331	13	0	0	12-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	150	12-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	12-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	12-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	12-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	12-7-2018
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,1059	50	0	0	12-7-2018
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	10	12-7-2018
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	12-7-2018
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	12-7-2018
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1400	32	0	0	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1400	30	0	2	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1400	28	0	2	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1400	26	0	33	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	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	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800	16	0	152	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	165	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	53	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	609	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200	14	0	57	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	89	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500	12	0	268	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	287	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	108	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	121	12-7-2018
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	196	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	277	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	75	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	48	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	146	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	188	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	157	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	138	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	293	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	520	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	1580	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	1381	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	352	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	635	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	156	12-7-2018
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	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200	15	0	21	12-7-2018
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	12-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9100	20	0	112	12-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2682	23	0	0	12-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2620	23	0	0	12-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2541	23	0	0	12-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7890	23	0	0	12-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7784	23	0	0	12-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7493	23	0	0	12-7-2018
F	GN8	Naturgy Energy Group SA - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	20	12-7-2018
F	GN8	Naturgy Energy Group SA - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0399	1	0	0	12-7-2018
F	GN8	Naturgy Energy Group SA - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0732	1	0	0	12-7-2018
F	GN8	Naturgy Energy Group SA - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
F	GN8	Naturgy Energy Group SA - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
F	G06	GlaxoSmithKline - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1576,7900	1577	0	0	12-7-2018
F	G06	GlaxoSmithKline - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1558,4700	1558	0	0	12-7-2018
F	G06	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1559,3600	1559	0	0	12-7-2018
F	G06	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1542,9500	1543	0	0	12-7-2018
F	G06	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1522,7000	1523	0	0	12-7-2018
F	G06	GlaxoSmithKline - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1507,2800	1507	0	0	12-7-2018
F	G08	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	12-7-2018
F	G08	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	12-7-2018
F	G08	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	12-7-2018
F	G08	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	12-7-2018
F	G08	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	12-7-2018
F	GQ8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	12-7-2018
F	GQ8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	0	12-7-2018
F	GQ8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	0	12-7-2018
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	12-7-2018
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	12-7-2018
F	GR6	GEA Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5978	29	0	0	12-7-2018
F	GR6	GEA Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5901	29	0	0	12-7-2018
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5805	29	0	0	12-7-2018
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5556	29	0	0	12-7-2018
F	GR6	GEA Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5422	29	0	0	12-7-2018
F	GR6	GEA Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6063	28	0	0	12-7-2018
F	GT6	Getinge B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,4920	84	0	0	12-7-2018
F	GT6	Getinge B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,4641	84	0	0	12-7-2018
F	GT6	Getinge B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,4292	84	0	0	12-7-2018
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,3519	84	0	0	12-7-2018
F	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,2856	84	0	0	12-7-2018
F	GT6	Getinge B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	82,6361	83	0	0	12-7-2018
F	GV6	Givaudan - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2376,6827	2377	0	0	12-7-2018
F	GV6	Givaudan - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2375,5726	2376	0	0	12-7-2018
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2374,1871	2374	0	0	12-7-2018
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2371,1322	2371	0	0	12-7-2018
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2368,4934	2368	0	0	12-7-2018
F	GV6	Givaudan - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2305,5946	2306	0	0	12-7-2018
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000	58	0	0	12-7-2018
F																

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	GX6	Glencore - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	307,5600	308	0	0	12-7-2018	
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,0800	308	0	0	12-7-2018	
F	GX6	Glencore - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,6300	309	0	0	12-7-2018	
F	GX6	Glencore - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	300,3300	300	0	0	12-7-2018	
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	12-7-2018	
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	12-7-2018	
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	12-7-2018	
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	12-7-2018	
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	12-7-2018	
F	HB6	Hugo Boss AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,5741	77	0	0	12-7-2018	
F	HB6	Hugo Boss AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,5536	77	0	0	12-7-2018	
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,5279	77	0	0	12-7-2018	
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,4511	76	0	0	12-7-2018	
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,4253	76	0	0	12-7-2018	
F	HB6	Hugo Boss AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,5288	74	0	0	12-7-2018	
F	HC6	HeidelbergCement AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,9346	71	0	0	12-7-2018	
F	HC6	HeidelbergCement AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,9155	71	0	0	12-7-2018	
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,8917	71	0	0	12-7-2018	
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,8299	71	0	0	12-7-2018	
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,7967	71	0	0	12-7-2018	
F	HC6	HeidelbergCement AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,2074	68	0	0	12-7-2018	
F	HE6	Heineken NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,5531	90	0	0	12-7-2018	
F	HE6	Heineken NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,0692	89	0	0	12-7-2018	
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,0393	89	0	0	12-7-2018	
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,9616	89	0	0	12-7-2018	
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,9200	89	0	0	12-7-2018	
F	HE6	Heineken NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,1069	88	0	0	12-7-2018	
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	12-7-2018	
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	12-7-2018	
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	12-7-2018	
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	12-7-2018	
F	HE8	Heineken - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600	18	0	0	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	12	12	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600	14	0	0	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	95	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700	10	43	0	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	80,0000	P	EUR	0,0300	0,0300	0,0300	-	1	0,0300	0,0100	0	10	197	12-7-2018
O	HEI	HEINEKEN	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	22	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	268	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	113	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	84,0000	P	EUR	0,0900	0,0900	0,0500	-	6	0,0500	0,0400	0	8	833	12-7-2018
O	HEI	HEINEKEN	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	146	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	86,0000	C	EUR	2,6600	3,7700	2,6600	-	3	3,7700	3,6700	4	28	1125	12-7-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	P	EUR	0,2200	0,2200	0,1000	-	11	0,1000	0,1100	0	32	4538	12-7-2018
O	HEI	HEINEKEN	20-7-2018	87,0000	C	EUR	2,4700	2,7100	2,4700	-	6	2,7100	2,7400	3	24	21	12-7-2018
O	HEI	HEINEKEN	20-7-2018	87,0000	P	EUR	0,3100	0,3100	0,1700	-	3	0,1800	0,1700	0	35	35	12-7-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	C	EUR	1,0700	1,9600	1,0700	-	11	1,8600	1,8700	2	26	884	12-7-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	P	EUR	0,4500	0,4500	0,3300	-	5	0,3300	0,3200	0	10	247	12-7-2018
O	HEI	HEINEKEN	20-7-2018	89,0000	C	EUR	0,6500	1,0200	0,6500	-	7	1,0200	1,1500	1	12	40	12-7-2018
O	HEI	HEINEKEN	20-7-2018	89,0000	P	EUR	0,9000	0,9000	0,5600	-	9	0,5700	0,5800	1	37	26	12-7-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	C	EUR	0,3400	0,6700	0,3400	-	12	0,5700	0,6100	1	32	892	12-7-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	P	EUR	1,2800	1,2800	1,2700	-	3	1,2700	1,0600	1	4	294	12-7-2018
O	HEI	HEINEKEN	20-7-2018	91,0000	C	EUR	0,3100	0,3100	0,2700	-	4	0,2700	0,3000	0	9	9	12-7-2018
O	HEI	HEINEKEN	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	92,0000	C	EUR	0,1500	0,1500	0,1400	-	2	0,1400	0,1400	0	6	265	12-7-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	11	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	63	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	96,0000	P	EUR	7,5000	7,5000	6,5000	-	11	6,5000	6,4500	6	14	25	12-7-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	0	12-7-2018	
O	HEI	HEINEKEN	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	7	12-7-2018	
O	HEI	HEINEKEN	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600	18	0	0	12-7-2018	
O	HEI	HEINEKEN	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	4	12-7-2018	
O	HEI	HEINEKEN	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	10	12-7-2018	
O	HEI	HEINEKEN	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	14	12-7-2018	
O	HEI	HEINEKEN	17-8-2018	80,0000	C	EUR	8,8000	8,8000	8,8000	-	1	8,8000	9,6500	10	1	12	12-7-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	185	12-7-2018	
O	HEI	HEINEKEN	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	15	12-7-2018	
O	HEI	HEINEKEN	17-8-2018	82,0000	P	EUR	0,3100	0,3100	0,3100	-	1	0,3100	0,3000	0	1	130	12-7-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	78	12-7-2018	
O	HEI	HEINEKEN	17-8-2018	84,0000	P	EUR	0,5600	0,5600	0,5500	-	3	0,5500	0,4900	0	6	345	12-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	C	EUR	3,4000	4,1500	3,4000	-	5	4,1500	4,1300	4	13	243	12-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	P	EUR	1,2300	1,2300	0,8900	-	2	0,8900	0,8400	1	4	268	12-7-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	C	EUR	1,9100	2,6200	1,9100	-	3	2,6200	2,6200	3	10	506	12-7

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	HEI	HEINEKEN	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500		11	0	12-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	12-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5700		35	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	94	12-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5700		30	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	104	12-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000		20	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	222	12-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	200	12-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	348	12-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	9,5000	9,5000	9,5000	1	9,5000	9,7200		10	1	12-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	0,4200	0,4200	0,3800	6	0,3800	0,3700		0	67	12-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5500		1	37	12-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	C	EUR	5,6600	5,6600	5,6600	1	5,6600	6,0200		6	1	12-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	P	EUR	1,1500	1,1500	0,8900	6	0,8900	0,8300		1	9	12-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	5,0000	5,2500	5,0000	5	5,0500	5,2000		5	17	12-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	1,2500	1,2500	1,0400	3	1,0400	1,0400		1	502	12-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	P	EUR	1,5000	1,5000	1,4000	3	1,4000	1,2800		6	157	12-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	C	EUR	2,9400	3,0600	2,9400	3	2,9500	3,0200		3	44	12-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	P	EUR	2,5200	2,5200	1,9200	6	1,9600	1,9500		2	32	12-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	1,7100	1,9400	1,7100	13	1,8800	1,9200		2	132	12-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	3,1700	3,1700	3,1700	2	3,1700	2,9000		3	13	12-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	C	EUR	0,9100	1,1200	0,9100	5	1,1200	1,1500		1	7	12-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	265	12-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	94	12-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000		15	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0800		21	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0500		31	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0800		51	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,5700		60	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	317	12-7-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5700		50	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	302	12-7-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5700		45	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	249	12-7-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5700		40	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	334	12-7-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6000		35	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	132	12-7-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000		30	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	1	12-7-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	18,4600	18,4600	18,4600	1	18,4600	19,6200		20	2	12-7-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,2900	0,2900	0,2900	2	0,2900	0,2600		0	3	12-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200		15	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5100		1	16	12-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	9,7000	9,7000	9,7000	1	9,7000	10,1000		10	1	12-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	1,2800	1,2800	1,0500	8	1,0800	1,0500		1	25	12-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	5,6000	6,1000	5,6000	11	6,1000	6,1100		6	56	12-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	2,6200	2,6200	2,1700	13	2,2000	2,1600		2	114	12-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	C	EUR	2,8500	3,2200	2,8500	9	3,0500	3,1600		3	60	12-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	P	EUR	4,3000	4,3000	4,3000	2	4,3000	4,2300		4	10	12-7-2018
O	HEI	HEINEKEN	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	1,3400	1,4300	1,3400	7	1,4000	1,3900		1	41	12-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	0,5800	0,5800	0,5100	3	0,5100	0,5500		1	3	12-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	11,7000	11,7000	11,7000	1	11,7000	11,6300		12	5	12-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800		21	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	132	12-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1500		31	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2000		51	0	12-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	79	12-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2500		61	0	12-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5700		35	0	12-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	4	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	6,8000	6,8000	6,8000	1	6,8000	6,9600	7	20	533	12-7-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	3,2200	3,2200	3,0800	4	3,0800	3,0300	3	60	275	12-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	3,8900	4,1000	3,8900	7	4,0000	4,0900	4	73	275	12-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	131	12-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	2,0900	2,0900	2,0900	1	2,0900	2,1500	2	2	28	12-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	10	12-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	49	12-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700	12	0	0	12-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	28	12-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3500	21	0	0	12-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2000	31	0	4	12-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2500	51	0	27	12-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5700	35	0	0	12-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	12-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000	30	0	77	12-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	187	12-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7700	20	0	73	12-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	1136	12-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	158	12-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	2,7000	2,7000	2,6400	2	2,6400	2,5600	3	11	1875	12-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	9	12-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	47	12-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	4,8100	4,8100	4,8100	1	4,8100	4,7800	5	1	1375	12-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	475	12-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	C	EUR	2,7700	2,7700	2,7700	1	2,7700	2,7800	3	1	1	12-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500	10	0	0	12-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	674	12-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500	13	0	2	12-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	2	12-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4000	22	0	0	12-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1500	32	0	0	12-7-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,1800	62	0	20	12-7-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5700	50	0	0	12-7-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	75	12-7-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5600	40	0	1	12-7-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	1	193	12-7-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5700	35	0	11	12-7-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	200	12-7-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	28,6500	28,6500	28,6500	1	28,6500	29,6000	30	1	296	12-7-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	445	12-7-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500	20	0	422	12-7-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	1,7800	1,7800	1,7800	1	1,7800	1,6400	2	1	340	12-7-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	440	12-7-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	P	EUR	4,1200	4,1200	4,0500	2	4,0500	3,9800	4	3	2090	12-7-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	5,9500	5,9500	5,9000	2	5,9000	5,9800	6	20	1639	12-7-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	452	12-7-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	2,4500	2,4500	2,4500	2	2,4500	2,5100	3	6	1185	12-7-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	15,2000	15,2000	15,0000	2	15,0000	15,0200	15	10	201	12-7-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	234	12-7-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0000	33	0	13	12-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	12-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8300	63	0	70	12-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6000	40	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6000	35	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000	30	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	11	12-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500	13	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	3	12-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	3	12-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,3200	3	1	4	12-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1000	34	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,7300	64	0	0	12-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5600	40	0	20	12-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	150	12-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6200	30	0	9	12-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	290	12-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	19,9000	20,5000	19,9000	2	20,5000	20,6000	21	10	210	12-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,2500		64	0	37 12-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5700		40	0	9 12-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	134 12-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8200		30	0	17 12-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	147 12-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3000		21	0	238 12-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	4,7600	4,7600	4,7600	1	4,7600	4,8700		5	1	237 12-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	14,3000	14,3000	14,3000	1	14,3000	14,4600		14	1	272 12-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	8,5500	8,5500	8,5500	1	8,5500	8,6100		9	5	500 12-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	132 12-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	128 12-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	5,7000	5,8000	5,7000	2	5,8000	5,7500		6	2	361 12-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3700		20	0	218 12-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	383 12-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,3500		65	0	679 12-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6000		40	0	13 12-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	55 12-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0200		30	0	187 12-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	3,4300	3,4300	3,4300	1	3,4300	3,4800		3	2	313 12-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	15,1000	15,1000	15,1000	1	15,1000	15,5600		16	1	132 12-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	10,7000	10,7000	10,4000	4	10,4000	10,3600		10	4	136 12-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	129 12-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6900		16	0	314 12-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	73 12-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700		22	0	32 12-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	99 12-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	38,4500	38,4500	38,4500	1	38,4500	38,2200		38	10	36 12-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	111 12-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1500		66	0	75 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	4 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	9 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	6 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	52 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	9 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	20 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	413 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	36 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	70 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	118 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	10	231 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	C	EUR	0,0800	0,1200	0,0800	3	0,1200	0,1000		0	10	134 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	269 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	48 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	79 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100		0	3	198 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	182 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	59 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,8700		2	1	192 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	242 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	52 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	18 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	176 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	21 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	8 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	36 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	P	EUR	0,3000	0,3000	0,3000	3	0,3000	0,3100		0	272	339 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	48 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5200		1	104	369 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4100		0	50	282 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	P	EUR	0,7600	0,7600	0,7600	1	0,7600	0,8000		1	5	589 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	151 12-7-2018
O	HEY															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	14	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	78	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	311	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	290	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	151	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	464	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	126	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	67	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	100	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	285	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	155	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	10	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	558	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	333	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	1,0000	1,1000	1,0000	3	1,1000	1,0600	1	9	943	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	509	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	754	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	538	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	72	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	466	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2544	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	2063	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	126	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	22	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	C	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1700	0	29	1204	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	74	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	927	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	134	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	183	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	58	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	30	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	45	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	31	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	12	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	43	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	39	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,3900	2	5	20	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	22	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	184	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	140	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	55	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	110	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	533	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	386	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	253	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	364	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2732	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	600	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	3006	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	100	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2600	0	1	566	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	70	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	76	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	14	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	5	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	15	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	13	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	P	EUR	0,1800	0,1800								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	79 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000		1	3	93 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	43 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	263 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	46 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	3 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	30 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	6 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	0 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1 12-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		0	0	0 12-7-2018
F	HG6	Hexagon B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	494,5533		495	0	0 12-7-2018
F	HG6	Hexagon B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	494,3898		494	0	0 12-7-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	494,1858		494	0	0 12-7-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	493,7333		494	0	0 12-7-2018
F	HG6	Hexagon B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	493,3449		493	0	0 12-7-2018
F	HG6	Hexagon B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	486,9934		487	0	0 12-7-2018
F	HH6	Heineken Holding NV - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,1434		86	0	0 12-7-2018
F	HH6	Heineken Holding NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,5204		86	0	0 12-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,4917		85	0	0 12-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,4171		85	0	0 12-7-2018
F	HH6	Heineken Holding NV - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,3771		85	0	0 12-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,2687		84	0	0 12-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,8417		109	0	0 12-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,8124		109	0	0 12-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,7759		109	0	0 12-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,6810		109	0	0 12-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,6301		109	0	0 12-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	106,6428		107	0	0 12-7-2018
F	HK8	Henkel pref - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 12-7-2018
F	HK8	Henkel pref - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 12-7-2018
F	HK8	Henkel pref - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 12-7-2018
F	HK8	Henkel pref - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 12-7-2018
F	HK8	Henkel pref - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 12-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	654,5418		655	0	0 12-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	654,3380		654	0	0 12-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	654,0840		654	0	0 12-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	646,7348		647	0	0 12-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	646,9260		647	0	0 12-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	646,8441		647	0	0 12-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	140,0268		140	0	0 12-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	139,9805		140	0	0 12-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	139,9227		140	0	0 12-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	134,9467		135	0	0 12-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	134,8408		135	0	0 12-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	130,7628		131	0	0 12-7-2018
F	HM8	Hennes & Mauritz B - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	30 12-7-2018
F	HM8	Hennes & Mauritz B - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	0 12-7-2018
F	HM8	Hennes & Mauritz B - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	0 12-7-2018
F	HM8	Hennes & Mauritz B - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	0 12-7-2018
F	HM8	Hennes & Mauritz B - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	0 12-7-2018
F	HR6	Hannover Rueck SE - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,9916		110	0	0 12-7-2018
F	HR6	Hannover Rueck SE - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,9620		110	0	0 12-7-2018
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,9251		110	0	0 12-7-2018
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,8293		110	0	0 12-7-2018
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	109,7778		110	0	0 12-7-2018
F	HR6	Hannover Rueck SE - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	105,9393		106	0	0 12-7-2018
F	HS6	HSBC Holdings - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	709,9800		710	0	0 12-7-2018
F	HS6	HSBC Holdings - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	703,1700		703	0	0 12-7-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	703,5700		704	0	0 12-7-2018
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	697,0700		697	0	0 12-7-2018
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	683,4600		683	0	0 12-7-2018
F	HS6	HSBC Holdings - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	677,8700		678	0	0 12-7-2018
F	HS8	HSBC Holdings - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 12-7-2018
F	HS8	HSBC Holdings - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 12-7-2018
F	HS8	HSBC Holdings - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 12-7-2018
F	HS8	HSBC Holdings - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 12-7-2018
F	HS8	HSBC Holdings - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 12-7-2018
F	HT6	Hochtief AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,4881		155	0	0 12-7-2018
F	HT6	Hochtief AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,4463		155	0	0 12-7-2018
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,3942		155	0	0 12-7-2018
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,2586		155	0	0 12-7-2018
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,1859		155	0	0 12-7-2018
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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	1	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	2	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	0	12-7-2018
F	ING	ING Groep NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,2282	12	0	0	12-7-2018
F	ING	ING Groep NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,2283	12	0	0	12-7-2018
F	ING	ING Groep NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,2130	12	0	0	12-7-2018
F	ING	ING Groep NV - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,2052	12	0	0	12-7-2018
F	ING	ING Groep NV - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,8376	12	0	0	12-7-2018
F	ING	ING Groep - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	12-7-2018
F	ING	ING Groep - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	12-7-2018
F	ING	ING Groep - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	12-7-2018
F	ING	ING Groep - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	12-7-2018
F	ING	ING Groep - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	200	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	12-7-2018
O	ING	ING Groep - European Stock Option	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	12-7-2018
O																

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	222	12-7-2018
O	ING	ING	20-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	100	12-7-2018
O	ING	ING	20-7-2018	13,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	4	31249	12-7-2018
O	ING	ING	20-7-2018	13,0000	P	EUR	0,5600	0,6500	0,5400	10	0,5700	0,5600	1	138	9891	12-7-2018
O	ING	ING	20-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING	20-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	12-7-2018
O	ING	ING	20-7-2018	13,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	8029	12-7-2018
O	ING	ING	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	3823	12-7-2018
O	ING	ING	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3740	12-7-2018
O	ING	ING	20-7-2018	14,0000	P	EUR	1,6000	1,6500	1,5500	5	1,5500	1,5600	2	45	2094	12-7-2018
O	ING	ING	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1303	12-7-2018
O	ING	ING	20-7-2018	14,5000	P	EUR	2,0400	2,0400	2,0400	1	2,0400	2,0600	2	1	813	12-7-2018
O	ING	ING	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	832	12-7-2018
O	ING	ING	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	378	12-7-2018
O	ING	ING	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	351	12-7-2018
O	ING	ING	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	12-7-2018
O	ING	ING	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	36	12-7-2018
O	ING	ING	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018
O	ING	ING	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	24	12-7-2018
O	ING	ING	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	12-7-2018
O	ING	ING	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	12-7-2018
O	ING	ING	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	435	12-7-2018
O	ING	ING	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3498	12-7-2018
O	ING	ING	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	2426	12-7-2018
O	ING	ING	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	8485	12-7-2018
O	ING	ING	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	801	12-7-2018
O	ING	ING	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1577	12-7-2018
O	ING	ING	17-8-2018	12,0000	C	EUR	0,5100	0,5100	0,4900	6	0,4900	0,5500	1	87	2673	12-7-2018
O	ING	ING	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	8836	12-7-2018
O	ING	ING	17-8-2018	12,5000	C	EUR	0,2100	0,2400	0,1900	13	0,2300	0,2300	0	135	8890	12-7-2018
O	ING	ING	17-8-2018	12,5000	P	EUR	0,4300	0,4600	0,4200	6	0,4600	0,4500	0	163	11855	12-7-2018
O	ING	ING	17-8-2018	13,0000	C	EUR	0,0700	0,0700	0,0600	5	0,0700	0,0700	0	63	3918	12-7-2018
O	ING	ING	17-8-2018	13,0000	P	EUR	0,8900	0,9100	0,8200	7	0,8400	0,8300	1	75	3103	12-7-2018
O	ING	ING	17-8-2018	13,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	1522	12-7-2018
O	ING	ING	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	2213	12-7-2018
O	ING	ING	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4296	12-7-2018
O	ING	ING	17-8-2018	14,0000	P	EUR	1,8700	1,8700	1,7600	2	1,7600	1,7800	2	6439	2	12-7-2018
O	ING	ING	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	12-7-2018
O	ING	ING	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	382	12-7-2018
O	ING	ING	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	363	12-7-2018
O	ING	ING	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	64	12-7-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	0	12-7-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	12-7-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	199	12-7-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2118	12-7-2018
O	ING	ING	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	12-7-2018
O	ING	ING	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7	12-7-2018
O	ING	ING	21-9-2018	10,0000	C	EUR	2,3600	2,3600	2,3600	1	2,3600	2,4600	2	1	1744	12-7-2018
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1928	12-7-2018
O	ING	ING	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	12-7-2018
O	ING	ING	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	18631	12-7-2018
O	ING	ING	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	1455	12-7-2018
O	ING	ING	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2274	12-7-2018
O	ING	ING	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	215	12-7-2018
O	ING	ING	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	833	12-7-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,5700	0,6100	0,5400	5	0,6100	0,5900	1	204	3055	12-7-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,3200	0,3400	0,3200	2	0,3400	0,3100	0	3	34721	12-7-2018
O	ING	ING	21-9-2018	12,5000	C	EUR	0,3000	0,3000	0,2900	2	0,2900	0,2900	0	222	2379	12-7-2018
O	ING	ING	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	862	12-7-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	0,1300	0,1300	0,1100	8	0,1300	0,1300	0	64	9767	12-7-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	0,9500	0,9500	0,9400	2	0,9400	0,9000	1	6	11695	12-7-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	100	20721	12-7-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	1,8400	1,8400	1,8000	7	1,8000	1,8000	2	63	17428	12-7-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6657	12-7-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	14734	12-7-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	6957	12-7-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	3,8600	3,8600	3,8600	1	3,8600	3,7800	4	3	8325	12-7-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4594	12-7-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	1427	12-7-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2704	12-7-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	870	12-7-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1358	12-7-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	1325	12-7-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	230	12-7-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800	10	0	840	12-7-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING	21-9-2018	24,0000												

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	ING	ING	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7804	12-7-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	870	12-7-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	8573	12-7-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	3360	12-7-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100	0	2	30159	12-7-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	4399	12-7-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,2500	0,2700	0,2500	2	0,2700	0,2400	0	5	32183	12-7-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	0,7400	0,7400	0,7300	3	0,7400	0,7700	1	40	10415	12-7-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,5600	0,5700	0,5300	11	0,5300	0,5400	1	282	40069	12-7-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	0,3200	0,3200	0,2900	9	0,3200	0,3200	0	151	16622	12-7-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	1,1200	1,1500	1,0900	7	1,0900	1,1000	1	84	15768	12-7-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,1200	0,1200	0,1100	6	0,1200	0,1200	0	23	46293	12-7-2018
O	ING	ING	21-12-2018	14,0000	P	EUR	1,9500	1,9600	1,8900	11	1,8900	1,9000	2	346	61426	12-7-2018
O	ING	ING	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	30393	12-7-2018
O	ING	ING	21-12-2018	15,0000	P	EUR	2,9000	2,9200	2,8200	7	2,8200	2,8400	3	38	26222	12-7-2018
O	ING	ING	21-12-2018	16,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0300	0	42	26714	12-7-2018
O	ING	ING	21-12-2018	16,0000	P	EUR	3,8700	3,8700	3,8700	1	3,8700	3,8100	4	1	10733	12-7-2018
O	ING	ING	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8071	12-7-2018
O	ING	ING	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	3943	12-7-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13520	12-7-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	2122	12-7-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7076	12-7-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	1648	12-7-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	414	12-7-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	346	12-7-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	253	12-7-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8100	12	0	129	12-7-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1064	12-7-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	2040	12-7-2018
O	ING	ING	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	101	12-7-2018
O	ING	ING	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	118	12-7-2018
O	ING	ING	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	740	12-7-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	441	12-7-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	722	12-7-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1800	0	5	2774	12-7-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	2395	12-7-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,3800	0,3800	0,3800	4	0,3800	0,3700	0	502	2235	12-7-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	0,9200	0,9200	0,9200	2	0,9200	0,9200	1	55	4012	12-7-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,7300	0,7300	0,7000	17	0,7100	0,7000	1	2024	13899	12-7-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4600	1	15	2585	12-7-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	9718	12-7-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,2100	0,2200	0,2100	3	0,2100	0,2100	0	64	2762	12-7-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	2554	12-7-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	3	4753	12-7-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	1197	12-7-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2452	12-7-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	452	12-7-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1157	12-7-2018
O	ING	ING	15-3-2019	18,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,8200	6	2	74	12-7-2018
O	ING	ING	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ING	ING	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	120	12-7-2018
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	2	12-7-2018
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	336	12-7-2018
O	ING	ING	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	56	12-7-2018
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	459	12-7-2018
O	ING	ING	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	62	12-7-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	184	12-7-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	1585	12-7-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3400	0	1	10622	12-7-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	2836	12-7-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	27564	12-7-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	3616	12-7-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	1,0400	1,0400	1,0400	1	1,0400	1,0500	1	5	29208	12-7-2018
O	ING	ING	21-6-2019	13,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5700	1	1	336	12-7-2018
O	ING	ING	21-6-2019	13,0000	P	EUR	1,6700	1,6700	1,6700	1	1,6700	1,6700	2	1	150	12-7-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,3000	0	100	16175	12-7-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	2,4300	2,4300	2,4300	1	2,4300	2,4400	2	1	20728	12-7-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	9690	12-7-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	6582	12-7-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3892	12-7-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	6,2500	6,2500	6,2500	1	6,2500	6,2200	6	1	507	12-7-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	135	675	12-7-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	427	12-7-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	10	12-7-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8786	12-7-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	101	12-7-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	7845	12-7-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	15	12-7-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	20-12-2019	11,0000	C	EUR	1,7000	1,7800	1,7000	3	1,7800	1,7800		2	106	5519 12-7-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9200		1	3	28601 12-7-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	1,1400	1,1300	1,1300	3	1,1600	1,1600		1	41	17621 12-7-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,4200		1	1	22667 12-7-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	0,4200	0,4400	0,4200	3	0,4400	0,4400		0	5	52407 12-7-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	31615 12-7-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,2700	0,2700	0,2600	4	0,2600	0,2700		0	37	19178 12-7-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	3,6900	3,6900	3,6900	1	3,6900	3,6500		4	30	15207 12-7-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700		0	2	23087 12-7-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	7885 12-7-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0800		0	150	9183 12-7-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,5000		7	40	612 12-7-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0400		0	272	25048 12-7-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	12731 12-7-2018
O	ING	ING	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8907 12-7-2018
O	ING	ING	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500		13	0	3704 12-7-2018
O	ING	ING	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0 12-7-2018
O	ING	ING	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 12-7-2018
O	ING	ING	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 12-7-2018
O	ING	ING	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 12-7-2018
O	ING	ING	19-6-2020	10,0000	C	EUR	2,5500	2,5900	2,5200	4	2,5200	2,6000		3	37	170 12-7-2018
O	ING	ING	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	4 12-7-2018
O	ING	ING	19-6-2020	12,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,2800		1	2	22 12-7-2018
O	ING	ING	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	194 12-7-2018
O	ING	ING	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	33 12-7-2018
O	ING	ING	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	135 12-7-2018
O	ING	ING	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 12-7-2018
O	ING	ING	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	0 12-7-2018
O	ING	ING	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	105 12-7-2018
O	ING	ING	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1478 12-7-2018
O	ING	ING	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	67 12-7-2018
O	ING	ING	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2125 12-7-2018
O	ING	ING	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	77 12-7-2018
O	ING	ING	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1212 12-7-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	631 12-7-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	1729 12-7-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	533 12-7-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	1338 12-7-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	5110 12-7-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	2995 12-7-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	1587 12-7-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	1070 12-7-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	1,3900	1,3900	1,3800	2	1,3800	1,3700		1	4	9698 12-7-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1000		2	100	11274 12-7-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	0,6700	0,6900	0,6700	4	0,6900	0,6800		1	186	6012 12-7-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	7842 12-7-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	10102 12-7-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	2025 12-7-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	2200 12-7-2018
O	ING	ING	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	1005 12-7-2018
O	ING	ING	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	801 12-7-2018
O	ING	ING	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	103 12-7-2018
O	ING	ING	18-12-2020	20,0000	C	EUR	0,1000	0,1000	0,1000	4	0,1000	0,1100		0	18	12161 12-7-2018
O	ING	ING	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	11587 12-7-2018
O	ING	ING	18-12-2020	25,0000	C	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0400		0	202	2677 12-7-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000		14	0	466 12-7-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	74 12-7-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2561 12-7-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	367 12-7-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100		1	1	1093 12-7-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	841 12-7-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	934 12-7-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	8786 12-7-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	1,5200	1,5300	1,5200	2	1,5300	1,5100		2	16	2553 12-7-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	1,5500	1,5500	1,5200	2	1,5200	1,5300		2	3	13612 12-7-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	2,7600	2,7600	2,7000	2	2,7000	2,7100		3	3	6267 12-7-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	3321 12-7-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	11614 12-7-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8400		1	5	5323 12-7-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	4,2300	4,2300	4,2300	1	4,2300	4,2100		4	5	5549 12-7-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	8699 12-7-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	1580 12-7-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4800		0	1	9120 12-7-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	1358 12-7-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3000		0	2	2768 12-7-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	7,8000	7,8000	7,8000	1	7,8000	7,8200		8	1	745 12-7-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900		0	2	10306 12-7-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	698 12-7-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0900	0,0900	0,0900	3	0,0900					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	16-12-2022	12,0000	P	EUR	3,2100	3,2100	3,1700	2	3,1700	3,2000		3	15	887 12-7-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	0,9500	0,9700	0,9500	13	0,9700	0,9900		1	142	10424 12-7-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	4,7500	4,7700	4,7200	10	4,7300	4,7100		5	60	3268 12-7-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7300		1	4	8853 12-7-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	2052 12-7-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	0,5800	0,6000	0,5500	4	0,5500	0,5900		1	5	6635 12-7-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	3322 12-7-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	20	4048 12-7-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700		10	0	459 12-7-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	40	2959 12-7-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700		15	0	653 12-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4458		2	0	0 12-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4452		2	0	0 12-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4444		2	0	0 12-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4422		2	0	0 12-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4411		2	0	0 12-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2350		2	0	0 12-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2030		0	0	0 12-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020		0	0	0 12-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020		0	0	0 12-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020		0	0	0 12-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020		0	0	0 12-7-2018
F	IP6	Imperial Brands - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2902,8400	2903	0	0	0 12-7-2018
F	IP6	Imperial Brands - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2904,1000	2904	0	0	0 12-7-2018
F	IP6	Imperial Brands - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2877,3200	2877	0	0	0 12-7-2018
F	IP6	Imperial Brands - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2816,4800	2816	0	0	0 12-7-2018
F	IP6	Imperial Brands - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2755,8900	2756	0	0	0 12-7-2018
F	IP6	Imperial Brands - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2731,2000	2731	0	0	0 12-7-2018
F	IP8	Imperial Brands - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	181,9100	182	0	0	0 12-7-2018
F	IP8	Imperial Brands - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	200,2000	200	0	0	0 12-7-2018
F	IP8	Imperial Brands - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000	220	0	0	0 12-7-2018
F	IP8	Imperial Brands - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000	220	0	0	0 12-7-2018
F	IP8	Imperial Brands - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000	220	0	0	0 12-7-2018
F	IS6	Indra Sistemas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,4092	10	0	0	0 12-7-2018
F	IS6	Indra Sistemas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,4064	10	0	0	0 12-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,4029	10	0	0	0 12-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,3938	10	0	0	0 12-7-2018
F	IS6	Indra Sistemas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,3890	10	0	0	0 12-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,3757	10	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	0 12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	10,0000	C</											

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	12-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ETF	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0	12-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4			

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	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	1,0600		1	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	12-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,5123		58	0	12-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,4855		57	0	12-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,4519		57	0	12-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,3780		57	0	12-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,3142		57	0	12-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	55,6439		56	0	12-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	12-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	12-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	12-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	12-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	12-7-2018
F	JW6	Adecco Group AG - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,1922		58	0	12-7-2018
F	JW6	Adecco Group AG - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,1651		58	0	12-7-2018
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,1311		58	0	12-7-2018
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0563		58	0	12-7-2018
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,9917		58	0	12-7-2018
F	JW6	Adecco Group AG - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	55,3311		55	0	12-7-2018
F	JW8	Adecco Group AG - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	12-7-2018
F	JW8	Adecco Group AG - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	12-7-2018
F	JW8	Adecco Group AG - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	12-7-2018
F	JW8	Adecco Group AG - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	12-7-2018
F	JW8	Adecco Group AG - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	12-7-2018
F	KBO	Akzo Nobel - Dividend Future OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	10	12-7-2018
F	KA6	Skanska B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	161,0848		161	0	12-7-2018
F	KA6	Skanska B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	161,0315		161	0	12-7-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	160,9651		161	0	12-7-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	160,8177		161	0	12-7-2018
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	160,6912		161	0	12-7-2018
F	KA6	Skanska B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,3504		152	0	12-7-2018
F	KE6	Akastor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,3445		17	0	12-7-2018
F	KE6	Akastor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,3604		17	0	12-7-2018
F	KE6	Akastor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,3803		17	0	12-7-2018
F	KE6	Akastor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,4466		17	0	12-7-2018
F	KE6	Akastor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,5108		17	0	12-7-2018
F	KE6	Akastor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,5815		18	0	12-7-2018
F	KF6	Kingfisher - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,5100		309	0	12-7-2018
F	KF6	Kingfisher - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,6400		309	0	12-7-2018
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,8200		309	0	12-7-2018
F	KF6	Kingfisher - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	309,3400		309	0	12-7-2018
F	KF6	Kingfisher - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	309,8900		310	0	12-7-2018
F	KF6	Kingfisher - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	302,9100		303	0	12-7-2018
F	KG6	Kerry Group PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,4929		92	0	12-7-2018
F	KG6	Kerry Group PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,4681		92	0	12-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,4370		92	0	12-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,1526		92	0	12-7-2018
F	KG6	Kerry Group PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,1094		92	0	12-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,5122		92	0	12-7-2018
F	KI6	Kingspan Group Plc - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,9769		41	0	12-7-2018
F	KI6	Kingspan Group Plc - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,9659		41	0	12-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8321		41	0	12-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7965		41	0	12-7-2018
F	KI6	Kingspan Group Plc - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7774		41	0	12-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,4456		40	0	12-7-2018
F	KX8	Kesko OYJ B - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	12-7-2018
F	KX8	Kesko OYJ B - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	12-7-2018
F	KX8	Kesko OYJ B - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	12-7-2018
F	KX8	Kesko OYJ B - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	12-7-2018
F	KX8	Kesko OYJ B - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	12-7-2018
F	KOG	Kone OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6766		44	0	12-7-2018
F	KOG	Kone OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6649		44	0	12-7-2018
F	KOG	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6503		44	0	12-7-2018
F	KOG	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,6122		44	0	12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	KPB	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1130	0	0	0	12-7-2018
F	KPB	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220	0	0	0	12-7-2018
F	KPB	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380	0	0	0	12-7-2018
F	KPB	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380	0	0	0	12-7-2018
F	KPB	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	14	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	57	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	321	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	190	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1048	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	745	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,4900	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	300	873	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	188	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	535	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	62	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	41	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	7	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	78	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	20-7-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	5	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	12	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	36	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	32	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	42	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	133	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	510	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3101	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,4900	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	330	1215	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	41	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	31	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	79	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	17-8-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	5	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	510	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	536	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	324	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	15153	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	30	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1408	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1112	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,4900	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	8	3323	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1504	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,5900	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	5	19188	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1946	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2575	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,7800	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500	0	5	2843	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3884	12-7-2018
O	KPN	KONINKLUIKE KPN NV	21-9-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	4766	12-7-2018
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	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	25459	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	183	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	154	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	28	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	833	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	738	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	5	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	20	4357	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3652	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	4182	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	562	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4666	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	5	1737	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	5	7442	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1626	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	14672	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100	0	5	9734	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1416	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1845	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	7541	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	5020	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2132	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	590	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	5	52471	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	P	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7100	1	10	6189	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6310	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	P	EUR	1,1700	1,1700	1,1600	2	1,1600	1,1600	1	300	4424	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	760	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10113	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	1068	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	503	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	2175	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1671	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	1577	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	365	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	50	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	50	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	110	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	163	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	377	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1555	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	10	1872	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	314	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1800	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2600	0	3	1093	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	425	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	676	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	196	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	466	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	250	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	74	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	3895	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	312	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	920	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	20	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	C	EUR	0,2200	0,2200	0,2200	5	0,2200	0,2200	0	54	222	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	12-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	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	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	799 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	109 12-7-2018
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 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	2529 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	667 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	474 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	4362 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2100		0	5	7565 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4533 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	6442 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1500		0	200	16409 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4900		0	1	5860 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	10	12621 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	11561 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6113 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	6335 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	300 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	568 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	3122 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	988 12-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	2116 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	10 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	15 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100		0	3	5 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	301 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	1,5700	1,5700	1,5700	1	1,5700	1,5800		2	1	127 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	529 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	C	EUR	0,6900	0,7000	0,6900	3	0,7000	0,7000		1	21	5411 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1339 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3880 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	3332 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	49	10608 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6200		1	3	7972 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200		0	8	12959 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	19203 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2256 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	969 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	11 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1117 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	1506 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9519 12-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	964 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	246 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	134 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	5151 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3771 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	4834 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2061 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2390 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	2799 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1419 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	1688 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	750 12-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	1930 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	192 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	2718 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	1759 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	2749 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	2532 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3563 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	P	EUR	1,0000	1,0000	0,9900	2	0,9900	0,9900		1	300	2234 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	402 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	550 12-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	26 12-7-2018
O																

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	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	219 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	5	52343 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	6145 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6380 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	4573 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	134 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	760 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10113 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	1073 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	503 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	2,0800	2,0800	2,0800	1	2,0800	0,0100		2	7	2134 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1671 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	1599 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	365 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	25 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	110 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	50 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	350 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1555 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	20	1564 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	315 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1742 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1025 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	297 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	605 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	102 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	427 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	250 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	74 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	3848 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	101 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2314 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	2965 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500		0	20	2650 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1156 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	677 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	70 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	106 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	964 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	55 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	727 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	2067 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	666 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	3963 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	4402 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3192 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	6291 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	15444 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	5135 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	2	12524 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	11354 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6210 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	6135 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	568 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	2,1900	2,1900	2,1900	1	2,1900	2,1700		2	2	3316 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	988 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	1992 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	1,5600	1,5600	1,5600	1	1,5600	1,5800		2	1	117 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	528 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	4720 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1309 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3696 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	2940 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	10126 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	7757 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	11982 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9800		1	5	12558 12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	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	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	4643	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	2874	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2436	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9000	1	5	2545	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1437	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	1688	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	750	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	1861	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	185	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	2336	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1399	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2258	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	1931	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	3466	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	2795	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	355	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	534	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	26	12-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	826	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	15	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	238	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	629	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3367	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	772	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	974	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	463	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8108	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100	0	5	2545	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200	0	20	1978	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1098	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23488	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	2758	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2449	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	1861	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	511	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9913	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	2	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	630	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	781	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	939	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	223	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1359	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	749	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2861	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	3617	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1612	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1051	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500	0	20	12164	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1648	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6510	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	7171	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	20	4340	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	3373	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	498	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	367	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	824	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	1745	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	29	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	518	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7000	1	20	1940	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1241	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1998	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1201	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	4441	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	3419	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	8769	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	648	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	968	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	520	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1043	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	1229	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	589	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	589	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	575	12-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	808	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	145	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	575	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	765	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	2885	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	819	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2910	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100	0	5	1497	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2673	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	186	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1665	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	1285	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	486	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	500	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2027	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	857	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	201	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	927	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	750	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1367	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1337	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	9980	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1311	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6321	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	6520	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4114	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	3732	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	413	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	231	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	661	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	1583	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	2	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	475	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	362	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	112	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	831	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	321	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	305	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	151	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1146	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	355	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	36	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	123	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	69	12-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	403	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	265	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	558	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	744	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1698	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	804	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2942	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100	0	5	1487	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	149	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1921	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	202	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1614	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	1270	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	487	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	500	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1214	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	868	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4076	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	4206	12-7-2018
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	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	302	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	720	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	1398	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	2	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	475	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	313	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	476	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	966	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	428	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	381	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	295	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1010	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	347	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	96	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	127	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	265	12-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	664	12-7-2018
F	K56	K+S AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6484	21	0	0	12-7-2018
F	K56	K+S AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6429	21	0	0	12-7-2018
F	K56	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6359	21	0	0	12-7-2018
F	K56	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6179	21	0	0	12-7-2018
F	K56	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6083	21	0	0	12-7-2018
F	K56	K+S AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9822	20	0	0	12-7-2018
F	K58	K+S - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	12-7-2018
F	K58	K+S - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	12-7-2018
F	K58	K+S - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	12-7-2018
F	K58	K+S - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	12-7-2018
F	K58	K+S - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	12-7-2018
F	KT6	Elekta B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	120,0387	120	0	0	12-7-2018
F	KT6	Elekta B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	119,9990	120	0	0	12-7-2018
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	119,2496	119	0	0	12-7-2018
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	119,1405	119	0	0	12-7-2018
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	118,3470	118	0	0	12-7-2018
F	KT6	Elekta B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	118,2766	118	0	0	12-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,7800	150	0	0	12-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,7100	150	0	0	12-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,6227	150	0	0	12-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,4302	149	0	0	12-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,2639	149	0	0	12-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	142,8807	143	0	0	12-7-2018
F	KV6	Kinnevik B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	310,4707	310	0	0	12-7-2018
F	KV6	Kinnevik B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	310,3681	310	0	0	12-7-2018
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	310,2399	310	0	0	12-7-2018
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	309,9559	310	0	0	12-7-2018
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	309,7121	310	0	0	12-7-2018
F	KV6	Kinnevik B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	301,0300	301	0	0	12-7-2018
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	12-7-2018
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	12-7-2018
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	12-7-2018
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	12-7-2018
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	C	EUR	0,3000	0,3000	0,2700	3	0,2700	0,2900	0	101	103	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	P	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1500	0	20	133	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	225	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	171	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	7	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	2	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	7	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	9	12-7-20

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	25 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	122 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	90	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	66 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2500		0	4	167 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	52 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	79	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	84 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	89	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	37 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	136	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	14 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	2	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	9	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	2 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	4 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	12,0000	C	EUR	7,1000	7,1000	7,1000	1	7,1000	7,1500		7	3	3 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	8 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	3	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9200		2	10	102 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	13 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	158 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	24 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6100		1	4	9 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	4 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	156	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	19 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	15	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	6 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	34	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	13 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	3	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	1 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	1	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	2 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200		1	2	13 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	14 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	143 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	8 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	34 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	60 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7900		3	1	23 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7300		1	20	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	6 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	6 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	P	EUR	4,2500	4,2500	4,2500	3	4,2500	4,3600		4	3	21 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	17	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	1	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	8 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	2	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	0 12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	12-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 12-7-2018
F	KX6	Aggreko - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	658,2200		658	0	0 12-7-2018
F	KX6	Aggreko - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	658,5000		659	0	0 12-7-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	649,5000		650	0	0 12-7-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000		GBX	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	LD6	ABB - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	21,4671	21	0	0	12-7-2018	
F	LD6	ABB - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	21,4546	21	0	0	12-7-2018	
F	LD6	ABB - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	21,4270	21	0	0	12-7-2018	
F	LD6	ABB - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	21,4031	21	0	0	12-7-2018	
F	LD6	ABB - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	20,5772	21	0	0	12-7-2018	
F	LD8	ABB - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	12-7-2018	
F	LD8	ABB - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	12-7-2018	
F	LD8	ABB - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	12-7-2018	
F	LD8	ABB - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	12-7-2018	
F	LD8	ABB - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	12-7-2018	
F	LE6	Linde AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	212,7837	213	0	0	12-7-2018	
F	LE6	Linde AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	212,7265	213	0	0	12-7-2018	
F	LE6	Linde AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	212,6552	213	0	0	12-7-2018	
F	LE6	Linde AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	212,4697	212	0	0	12-7-2018	
F	LE6	Linde AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	212,3702	212	0	0	12-7-2018	
F	LE6	Linde AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	212,0992	212	0	0	12-7-2018	
F	LE8	Linde - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	5	12-7-2018	
F	LE8	Linde - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	1	12-7-2018	
F	LE8	Linde - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	12-7-2018	
F	LE8	Linde - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	12-7-2018	
F	LE8	Linde - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	12-7-2018	
F	LL6	Legal & General Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	265,6300	266	0	0	12-7-2018	
F	LL6	Legal & General Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	261,2500	261	0	0	12-7-2018	
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	261,4000	261	0	0	12-7-2018	
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	261,8300	262	0	0	12-7-2018	
F	LL6	Legal & General Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	262,3000	262	0	0	12-7-2018	
F	LL6	Legal & General Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	251,1000	251	0	0	12-7-2018	
F	LL8	Legal & General Group - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	15,6000	16	0	0	12-7-2018	
F	LL8	Legal & General Group - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	0	12-7-2018	
F	LL8	Legal & General Group - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	17,6000	18	0	0	12-7-2018	
F	LL8	Legal & General Group - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	12-7-2018	
F	LL8	Legal & General Group - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	12-7-2018	
F	LO6	Anglo American - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	1659,8000	1660	0	0	12-7-2018	
F	LO6	Anglo American - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	1614,9900	1615	0	0	12-7-2018	
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	1615,9200	1616	0	0	12-7-2018	
F	LO6	Anglo American - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	1618,6200	1619	0	0	12-7-2018	
F	LO6	Anglo American - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	1621,5100	1622	0	0	12-7-2018	
F	LO6	Anglo American - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	1587,7700	1588	0	0	12-7-2018	
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	12-7-2018	
F	LO8	Anglo American - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	12-7-2018	
F	LO8	Anglo American - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	12-7-2018	
F	LO8	Anglo American - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	12-7-2018	
F	LO8	Anglo American - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	12-7-2018	
F	LT6	Logitech International - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	45,4939	45	0	0	12-7-2018	
F	LT6	Logitech International - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	45,4727	45	0	0	12-7-2018	
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	45,4462	45	0	0	12-7-2018	
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	44,7186	45	0	0	12-7-2018	
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	44,6688	45	0	0	12-7-2018	
F	LT6	Logitech International - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	44,6129	45	0	0	12-7-2018	
F	LU6	Deutsche Lufthansa AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1285	20	0	0	12-7-2018	
F	LU6	Deutsche Lufthansa AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1231	20	0	0	12-7-2018	
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1163	20	0	0	12-7-2018	
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0988	20	0	0	12-7-2018	
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0893	20	0	0	12-7-2018	
F	LU6	Deutsche Lufthansa AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2641	19	0	0	12-7-2018	
F	LU8	Deutsche Lufthansa - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	12-7-2018	
F	LU8	Deutsche Lufthansa - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	12-7-2018	
F	LU8	Deutsche Lufthansa - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	12-7-2018	
F	LU8	Deutsche Lufthansa - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	12-7-2018	
F	LU8	Deutsche Lufthansa - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	12-7-2018	
F	LX6	Lanxess AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0349	67	0	0	12-7-2018	
F	LX6	Lanxess AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0169	67	0	0	12-7-2018	
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	66,9944	67	0	0	12-7-2018	
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	66,9359	67	0	0	12-7-2018	
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	66,9046	67	0	0	12-7-2018	
F	LX6	Lanxess AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	65,8695	66	0	0	12-7-2018	
F	LY8	Lloyds Banking Group - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	12-7-2018	
F	LY8	Lloyds Banking Group - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	12-7-2018	
F	LY8	Lloyds Banking Group - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	12-7-2018	
F	LY8	Lloyds Banking Group - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	12-7-2018	
F	LY8	Lloyds Banking Group - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	12-7-2018	
F	LZ6	Lonza Group - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	285,2619	285	0	0	12-7-2018	
F	LZ6	Lonza Group - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	285,1287	285	0	0	12-7-2018	
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	284,9624	285	0	0	12-7-2018	
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	284,5957	285	0	0	12-7-2018	
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	284,2790	284	0	0	12-7-2018	
F	LZ6	Lonza Group - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	280,8248	281	0	0	12-7-2018	
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018	
F	MA8	Mediaset - Dividend Future	20-12-2019	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	MB6	Swedish Match - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	452,2062	452	0	0	12-7-2018
F	MB6	Swedish Match - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	451,8505	452	0	0	12-7-2018
F	MB6	Swedish Match - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	441,5878	442	0	0	12-7-2018
F	MB8	Swedish Match - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,0180	9	0	0	12-7-2018
F	MB8	Swedish Match - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	12-7-2018
F	MB8	Swedish Match - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	12-7-2018
F	MB8	Swedish Match - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	12-7-2018
F	MB8	Swedish Match - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	12-7-2018
F	MD6	Modern Times Group B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	378,9642	379	0	0	12-7-2018
F	MD6	Modern Times Group B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	378,8389	379	0	0	12-7-2018
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	378,6826	379	0	0	12-7-2018
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	378,3359	378	0	0	12-7-2018
F	MD6	Modern Times Group B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	378,0383	378	0	0	12-7-2018
F	MD6	Modern Times Group B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	364,8166	365	0	0	12-7-2018
F	ME6	Ceconomy - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0995	7	0	0	12-7-2018
F	ME6	Ceconomy - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0975	7	0	0	12-7-2018
F	ME6	Ceconomy - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0952	7	0	0	12-7-2018
F	ME6	Ceconomy - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0890	7	0	0	12-7-2018
F	ME6	Ceconomy - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7857	7	0	0	12-7-2018
F	ME6	Ceconomy - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7770	7	0	0	12-7-2018
F	ME8	Ceconomy - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	12-7-2018
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	12-7-2018
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	12-7-2018
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	12-7-2018
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	12-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	312,4200	312	0	0	12-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	305,0500	305	0	0	12-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	305,2300	305	0	0	12-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	305,7400	306	0	0	12-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	306,2800	306	0	0	12-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	291,4800	291	0	0	12-7-2018
F	MH6	Marine Harvest - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,6441	169	0	0	12-7-2018
F	MH6	Marine Harvest - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	168,7983	169	0	0	12-7-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	166,4202	166	0	0	12-7-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	164,4816	164	0	0	12-7-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	162,5166	163	0	0	12-7-2018
F	MH6	Marine Harvest - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	160,3312	160	0	0	12-7-2018
F	MJ8	MedioBANCA - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	12-7-2018
F	MJ8	MedioBANCA - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	12-7-2018
F	MJ8	MedioBANCA - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	12-7-2018
F	MJ8	MedioBANCA - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	12-7-2018
F	MJ8	MedioBANCA - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	12-7-2018
F	MK6	Merck KGaA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,0735	85	0	0	12-7-2018
F	MK6	Merck KGaA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,0506	85	0	0	12-7-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,0221	85	0	0	12-7-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,9479	85	0	0	12-7-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,9081	85	0	0	12-7-2018
F	MK6	Merck KGaA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,5205	84	0	0	12-7-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	3	3	12-7-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	12-7-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	12-7-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	12-7-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	12-7-2018
F	MP6	Mapfre SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6348	3	0	0	12-7-2018
F	MP6	Mapfre SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6341	3	0	0	12-7-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6332	3	0	0	12-7-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5619	3	0	0	12-7-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5607	3	0	0	12-7-2018
F	MP6	Mapfre SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4575	2	0	0	12-7-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	12-7-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	12-7-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	12-7-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	12-7-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	12-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,2400	313	0	0	12-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,3700	313	0	0	12-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,5500	314	0	0	12-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	307,2700	307	0	0	12-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	307,8200	308	0	0	12-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	296,6400	297	0	0	12-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	187,1856	187	0	0	12-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	187,1354	187	0	0	12-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	187,0726	187	0	0	12-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,000					

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,9600		82	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,9100		131	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,2400		67	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1300		48	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4900		31	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900		22	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5800		25	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1400		27	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500		19	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2500		33	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0700		14	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0200		40	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3900		47	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,3100		55	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,8200		64	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	12-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,5000		141	0	12-7-2018
F	MS6	Metso OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3178		28	0	12-7-2018
F	MS6	Metso OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3102		28	0	12-7-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3007		28	0	12-7-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,2760		28	0	12-7-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,2628		28	0	12-7-2018
F	MS6	Metso OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,1277		27	0	12-7-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	12-7-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	12-7-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	12-7-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	12-7-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	69 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	62 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	198 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	C	EUR	2,4300	2,4300	2,4300	-	2,4300	2,4700		2	1	52 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	P	EUR	0,0500	0,0600	0,0500	-	0,0500	0,0400		0	21	645 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	84 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	P	EUR	0,1100	0,1100	0,0700	-	0,0700	0,0600		0	6	348 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	C	EUR	1,3200	1,5500	1,1800	-	1,5500	1,5300		2	49	339 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	P	EUR	0,1800	0,1800	0,1100	-	0,1100	0,1000		0	17	918 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,2000	P	EUR	0,1700	0,1700	0,1700	-	0,1700	0,1200		0	6	6 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,4000	P	EUR	0,2900	0,2900	0,2500	-	0,2700	0,1600		0	31	17 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	C	EUR	1,0500	1,0600	0,8200	-	1,0600	1,1100		1	52	320 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	P	EUR	0,3000	0,3100	0,3000	-	0,3000	0,1800		0	11	510 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	54 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,6000	P	EUR	0,3000	0,3000	0,2100	-	0,2100	0,2000		0	30	497 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,8000	C	EUR	0,8500	0,8500	0,8500	-	0,8500	0,8800		1	1	3 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,8000	P	EUR	0,3900	0,4000	0,3400	-	0,3400	0,2500		0	191	243 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	C	EUR	0,6100	0,7100	0,5400	-	0,6900	0,7300		1	356	2146 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	P	EUR	0,5700	0,5700	0,3700	-	0,3700	0,3100		0	121	2997 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,2000	C	EUR	0,5200	0,5400	0,4200	-	0,5200	0,6100		1	45	89 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,2000	P	EUR	0,5100	0,5100	0,4500	-	0,4500	0,3800		0	5	38 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,4000	C	EUR	0,4500	0,4500	0,4500	-	0,4500	0,5000		1	2	156 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	6 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	C	EUR	0,3600	0,4300	0,3300	-	0,4200	0,4500		0	67	681 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	P	EUR	0,7500	0,7500	0,6400	-	0,6700	0,5200		1	25	224 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,6000	C	EUR	0,2900	0,2900	0,2900	-	0,2900	0,4000		0	209	275 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,6000	P	EUR	0,8600	0,8600	0,8600	-	0,8600	0,5700		1	1	1 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,8000	C	EUR	0,2700	0,2800	0,2700	-	0,2800	0,3200		0	2	57 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,8000	P	EUR	1,0700	1,0700	0,8300	-	0,8300	0,6900		1	2	33 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	C	EUR	0,2400	0,2600	0,1700	-	0,2600	0,2400		0	29	1183 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	P	EUR	1,0600	1,1000	0,8300	-	0,8300	0,8100		1	27	1471 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,2000	C	EUR	0,1700	0,1700	0,1700	-	0,1700	0,1800		0	22	24 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	7 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,4000	C	EUR	0,1100	0,1100	0,1100	-	0,1100	0,1400		0	5	111 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	C	EUR	0,0900	0,1300	0,0900	-	0,1200	0,1200		0	8	815 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	P	EUR	1,5300	1,5300	1,5300	-	1,5300	1,2000		1	1	585 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	C	EUR	0,0600	0,0600	0,0500	-	0,0500	0,0600		0	13	1568 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	P	EUR	2,0000	2,0300	1,6300	-	1,6300	1,6400		2	50	2287 12-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	C	EUR	0,0400	0,0400	0,0400	-	0,040					

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	926	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	398	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	3795	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	P	EUR	4,8000	4,8000	4,7400	2	4,7400	4,5700	5	2	993	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2360	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	45	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	1339	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	261	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	324	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	62	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	15	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	0	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	24	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100	0	1	19	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	22,0000	C	EUR	3,6000	3,6000	3,5200	8	3,5500	3,6000	4	252	251	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	8893	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	23,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,7400	3	3	9	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	23,0000	P	EUR	0,3900	0,4300	0,3600	4	0,3800	0,3100	0	23	635	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	23,5000	C	EUR	2,2000	2,2000	2,2000	2	2,2000	2,3300	2	6	29	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	227	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	C	EUR	1,7600	1,7600	1,7600	1	1,7600	1,9600	2	20	216	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	P	EUR	0,7400	0,7400	0,6700	4	0,6800	0,5400	1	130	5910	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	32	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	P	EUR	0,7500	0,7500	0,7400	2	0,7400	0,7000	1	2	273	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	C	EUR	1,2400	1,3200	1,2300	5	1,2800	1,3100	1	26	682	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	P	EUR	1,0500	1,1100	0,9000	6	0,9000	0,9000	1	52	9407	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	C	EUR	0,9800	1,0300	0,8900	8	1,0200	1,0400	1	311	546	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	P	EUR	1,3300	1,3300	1,2700	3	1,2700	1,1200	1	4	219	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	C	EUR	0,7200	0,7900	0,6800	7	0,7900	0,8200	1	97	4861	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	P	EUR	1,5800	1,5800	1,4300	2	1,4300	1,4000	1	8	603	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	C	EUR	0,6400	0,6500	0,6400	3	0,6500	0,6300	1	31	236	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	376	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	C	EUR	0,3900	0,4700	0,3900	6	0,4600	0,4700	0	18	766	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	P	EUR	2,2400	2,2400	2,0600	3	2,1100	2,0600	2	29	6382	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	C	EUR	0,3300	0,3300	0,3300	3	0,3300	0,3500	0	162	12-7-2018	
O	MT	Arcelor Mittal	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	140	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	13039	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	P	EUR	3,1700	3,1700	3,1700	1	3,1700	2,8400	3	1	375	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	308	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	174	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	767	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	367	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1100	0	2	173	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	58	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	1	249	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	P	EUR	4,7800	4,9500	4,7500	4	4,7500	4,6700	5	4	203	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	854	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	368	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	384	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	30	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	199	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	P	EUR	8,8000	8,8000	8,8000	1	8,8000	8,5900	9	5	5	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	0	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300	11	0	1	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	106	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	21	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	515	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	1	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	578	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	5,3000	5,3000	5,3000	1	5,3000	5,5900	6	1	11	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,1600	0	2	5474	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	190	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	371	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	1192	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1530	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	279	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,5900	1	2	799	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	6	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	126	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	2,0500	2,1200	2,0500	3	2,1200	2,2900	2	36	1406	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	1,0000	1,0400	1,0000	3	1,0300	0,8800	1	110	2947	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	C	EUR	1,9000	1,9000	1,8000	6	1,8900	1,9700	2	19	249	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0700	1	8	85	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	1,5000	1,6500	1,5000	35	1,6500	1,6800	2	3215	7966	12-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	1,5300	1,5300	1,4800	3	1,4800	1,2700	1	30		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	3146 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600		1	8	268 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	P	EUR	2,7800	2,7800	2,7800	1	2,7800	2,7600		3	1	97 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5300		1	1	3567 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	3,4600	3,4600	3,4600	1	3,4600	3,1200		3	4	1616 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4300		0	4	324 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	40 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,3400	0,3500	0,3400	2	0,3500	0,3500		0	2	2376 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	4,0600	4,0600	4,0600	1	4,0600	3,9400		4	1	1005 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	0,2200	0,2200	0,2100	11	0,2100	0,2300		0	1000	6567 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	1267 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	1	2536 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	686 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1788 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	134 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1037 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	77 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1046 12-7-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000		20	0	223 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	69 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800		21	0	0 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100		20	0	25 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400		18	0	64 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000		17	0	52 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4300		16	0	0 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1300		16	0	52 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600		15	0	16 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	14,5000	14,5000	14,5000	4	14,5000	14,9300		15	28	28 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900		14	0	92 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	20 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	2 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	46 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	0	5 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	49 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	21 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	90 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900		10	0	185 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2032 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	11 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	199 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	7 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3285 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	162 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1498 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,8900		6	2	263 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,5100	0,5100	0,5100	2	0,5100	0,4900		0	2	9698 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	300 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,6700		1	1	791 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	4,3200		4	1	1055 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	1,0400	1,0400	1,0400	1	1,0400	0,9100		1	2	2621 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	2642 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,2900		1	1	1796 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	115 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	1396 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	2,2800	2,3900	2,2700	5	2,3900	2,4000		2	123	1164 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	2,2300	2,2300	2,2000	2	2,2000	2,0200		2	3	2237 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2,1500		2	19	2232 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	2,3800	2,3800	2,3800	1	2,3800	2,2600		2	1	2125 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	1,8900	1,9100	1,7600	15	1,9100	1,9200		2	80	4260 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	2,6900	2,6900	2,6600	2	2,6600	2,5300		3	3	8830 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	6193 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	3,4700	3,4700	3,2400	5	3,2400	3,1200		3	58	1280 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	1,1200	1,2000	1,1200	3	1,2000	1,1800		1	10	4632 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	4,0900	4,0900	3,8200	2	3,8200	3,8000		4	5	3255 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	0,9200	0,9200	0,9200	2	0,9200	0,9100		1	19	946 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	4,8000	4,8000	4,7000	2	4,7000	4,5400		5	21	1639 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	0,6900	0,6900	0,6400	9	0,6900	0,7000		1	30	14859 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	1722 12-7-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	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	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	80 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	2213 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	281 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	227 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	125 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	9186 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	38 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	122 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	C	EUR	3,4100	3,4100	3,4100	1	3,4100	3,4400		3	10	77 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	565 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	C	EUR	2,8000	2,8500	2,8000	3	2,8500	2,9000		3	15	2575 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	P	EUR	2,6400	2,6400	2,6400	1	2,6400	2,5300		3	6	267 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	202 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,0500		3	6	317 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	362 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	P	EUR	3,8300	3,8300	3,8300	1	3,8300	3,6400		4	6	310 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	C	EUR	1,6500	1,6500	1,6500	2	1,6500	1,6600		2	3	991 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	119 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	290 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	21 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	C	EUR	1,0700	1,0700	1,0700	1	1,0700	1,1100		1	1	46747 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	633 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	30180 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	219 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	267 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	70 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	234 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100		15	0	64 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	954 12-7-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7600		20	0	261 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	18 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100		0	5	489 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	348 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7100		1	1	3165 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	258 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	2243 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	148 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	312 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	8 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	3,6500	3,7700	3,6500	2	3,7700	3,8400		4	2	75 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	2,7500	2,8200	2,7000	3	2,7000	2,6200		3	16	2202 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	3,2500	3,2500	3,2500	2	3,2500	3,3200		3	4	573 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	3579 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	938 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	2318 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	3532 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	1 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	1578 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	3424 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	32 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	0 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	3629 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	6,6000	6,6000	6,6000	2	6,6000	6,3700		6	61	3632 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,6500		1	10	5625 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	786 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1457 12-7-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1900		15	0	240 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200		21	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4700		19	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	200 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3200		17	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	100 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	90 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	132 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	0 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	49 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	5 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	147 12-7-201

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	78 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	23 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	99 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	83 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1400		1	1	2370 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	506 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	403 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	66 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	1,7700	1,7700	1,7700	1	1,7700	1,7200		2	1	1731 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	178 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	346 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	391 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	585 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	1222 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	933 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	3,7400	3,9500	3,7400	2	3,9500	3,9900		4	1203	2925 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	3593 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	210 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	559 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1300		3	3	361 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	575 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7700		3	2	284 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	189 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	1288 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	1791 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	1655 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	206 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	0,5700	0,5700	0,5600	3	0,5700	0,6000		1	15	803 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5600		16	0	120 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	1464 12-7-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400		22	0	135 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	0 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	9 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	0 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	0 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		4	0	2 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	0 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	0 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	0 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	20 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	10 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	14 12-7-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400		16	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800		21	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100		20	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1	1 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300		19	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400		18	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	4	4 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100		17	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800		16	0	1 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	18 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	0 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	76 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	35 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	32 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	67 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	86 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900		12	0	68 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	452 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	33 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	330 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	20 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	345 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	74 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	234 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	57 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	348 12-7-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	100 12-7-20

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	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	4,6100	5	10	57	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	4	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	400	400	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	8	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	89	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	290	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	475	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	93	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	168	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	11	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	1207	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400	17	0	1223	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	315	12-7-2018	
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1400	21	0	11	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900	16	0	30	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	18	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	275	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	1,7100	1,7100	1,7100	1	1,7100	1,6500	2	2	542	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	68	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7000	3	1	190	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	100	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	100	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	181	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	74	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	936	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	256	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	301	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	151	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	104	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	88	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	174	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	80	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	178	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	99	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	110	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	115	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	4,1500	4,1500	4,1500	1	4,1500	4,1100	4	467	2	467	12-7-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	1631	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	259	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	262	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	423	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900	22	0	162	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	105	12-7-2018	
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5400	27	0	94	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	11,5000	11,5000	11,5000	1	11,5000	11,8100	12	1	43	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	302	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	8,7500	8,7500	8,7500	1	8,7500	8,8300	9	20	437	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	4,3600	4,3600	4,3000	2	4,3000	4,3100	4	2	478	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	56	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	86	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	393	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	145	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	5,4000	5,4000	5,4000	1	5,4000	5,5300	6	1	133	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	400	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	4,7500	4,8500	4,7500	2	4,8500	4,8900	5	2	512	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300	10	0	421	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	1948	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700	18	0	1853	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	250	12-7-2018	
O	MT	Arcelor Mittal	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1400	27	0	364	12-7-2018	
F	MT6	ArcelorMittal - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4280	25	0	73	12-7-2018	
F	MT6	ArcelorMittal - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4212	25	0	0	12-7-2018	
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4127	25	0	0	12-7-2018	
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,3905	25	0	0	12-7-2018	
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,3786	25	0	0	12-7-2018	
F	MT6	ArcelorMittal - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,1463	25	0	0	12-7-2018	
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0848	0	0	0	12-7-2018	
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	12-7-2018	
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	12-7-2018	
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	12-7-2018	
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	12-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	12-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	12-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	12-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-7-2018														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTO	ARCELORMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	78	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900	14	0	69	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	685	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	206	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5010	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	120	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1217	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	2576	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	581	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	1237	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	590	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	4136	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	1902	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1783	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	507	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1867	12-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2100	21	0	2990	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900	23	0	7	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3876	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200	21	0	149	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6140	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200	20	0	8	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700	18	0	726	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22035	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3200	17	0	42	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	557	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700	16	0	1137	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	6719	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	46	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	120	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200	14	0	1482	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	8707	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	3072	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	5915	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	608	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	774	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	7266	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	1403	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	1648	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	879	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	5351	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	1733	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	1682	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900	11	0	1306	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1273	12-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400	22	0	985	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900	23	0	14	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	198	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800	21	0	53	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1586	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100	20	0	2	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	216	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400	18	0	198	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	551	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100	17	0	65	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	546	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800	16	0	515	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	363	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900	15	0	130	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	105	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	633	12-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	206	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900	12	0	2103	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1157	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	755	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	33	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	1095	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	282	12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900	23	0	0	12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	328	12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800	21	0	10	12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	619	12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100	20	0	0	12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50375	12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400	18	0	68	12-7-201

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300		15	0	105 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	106 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	348 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	10 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	175 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500		12	0	0 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	504 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	429 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4909 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900		10	0	561 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	385 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	485 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	516 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	12 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	10003 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	C	EUR	6,8500	6,8500	6,8500	1	6,8500	7,1100		7	2	11507 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	2112 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	3261 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	1655 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	7044 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	4397 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	6050 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	686 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	855 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	1190 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	911 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	658 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3142 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	863 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7003 12-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2100		21	0	2542 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	0 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3876 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200		21	0	51 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6921 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	0 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4700		19	0	0 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	240 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	138 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21977 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3200		17	0	17 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	449 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	0 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	800 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	26813 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	89 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	135 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	1984 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	9101 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700		14	0	20 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	100 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600		12	0	2759 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	6465 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	197 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	43 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	856 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	850 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	163 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	74 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	165 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	465 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	7785 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	1726 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	2394 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	1378 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	6039 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	1677 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	1004 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	225 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	852 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	195 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	5550 12-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	877 12-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	80	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400	18	0	89	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	763	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100	17	0	79	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	580	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700	16	0	0	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	151	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800	16	0	570	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	412	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900	15	0	116	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	75	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	1910	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	954	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200	14	0	25	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	106	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900	12	0	2187	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1482	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	1473	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	527	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	104	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	317	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	1751	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	877	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	591	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	1110	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	1870	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	1021	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	670	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	227	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	1603	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	269	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	1775	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	143	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	374	12-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1400	21	0	373	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	377	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	439	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	338	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	482	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	626	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	325	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	713	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	142	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	63	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	137	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	678	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	143	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	1016	12-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8900	22	0	704	12-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,5874	165	0	0	12-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,5432	165	0	0	12-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,4880	164	0	0	12-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,3445	164	0	0	12-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,2675	164	0	0	12-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	161,5596	162	0	0	12-7-2018
F	MV8	Banca Mediolanum - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
F	MV8	Banca Mediolanum - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
F	MV8	Banca Mediolanum - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
F	MV8	Banca Mediolanum - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
F	MV8	Banca Mediolanum - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4965	0	0	0	12-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	12-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	12-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	12-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	12-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7807,3054	7807	0	0	12-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7804,8748	7805	0	0	12-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7801,8448	7802	0	0	12-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7797,6657	7798	0	0	12-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7799,9241	7800	0	0	12-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7634,0663	7634	0	0	12-7-2018
F	M8	Bolsas y Mercados Espanoles - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	12-7-2018
F	M8	Bolsas y Mercados Espanoles - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	12-7-2018
F	M8	Bolsas y Mercados Espanoles - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	12-7-2018
F	M8	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	12-7-2018
F	M8	Bolsas y Mercados Espanoles - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	12-7-2018		
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	12-7-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	12-7-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	12-7-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	12-7-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	12-7-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	12-7-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018		
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	12-7-2018		
F	NK6	Sandvik - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	151,3357			151	0	12-7-2018		
F	NK6	Sandvik - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	151,2857			151	0	12-7-2018		
F	NK6	Sandvik - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	151,2222			151	0	12-7-2018		
F	NK6	Sandvik - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	151,0848			151	0	12-7-2018		
F	NK6	Sandvik - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	150,9659			151	0	12-7-2018		
F	NK6	Sandvik - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	146,6280			147	0	12-7-2018		
F	NL6	Nestle - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,6294			80	0	12-7-2018		
F	NL6	Nestle - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,5922			80	0	12-7-2018		
F	NL6	Nestle - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,5458			80	0	12-7-2018		
F	NL6	Nestle - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,4434			79	0	12-7-2018		
F	NL6	Nestle - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	79,3550			79	0	12-7-2018		
F	NL6	Nestle - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	76,8578			77	0	12-7-2018		
F	NL8	Nestle - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,3500			2	0	12-7-2018		
F	NL8	Nestle - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,4000			2	0	12-7-2018		
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,4500			2	0	12-7-2018		
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000			3	0	12-7-2018		
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000			3	0	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400		7	0	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	80	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	64	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	12-7-2018		
O	NN	NN Group NV - Std Option	20-7-2018	34,0000	P	EUR	0,1100	0,1100	0,1100	2	0,1100	0,0500		0	50	1782	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	35,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200		1	183	4	183	12-7-2018
O	NN	NN Group NV - Std Option	20-7-2018	35,0000	P	EUR	0,1900	0,1900	0,1800	2	0,1800	0,1800		0	20	198	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	35,0000	C	EUR	0,1800	0,3300	0,1700	7	0,3000	0,3100		0	27	287	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	419	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	37,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	403	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	229	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	38,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	560	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	270	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	278	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	213	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	74	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	135	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	40	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	180	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	25	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	25	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018	
O	NN	NN Group NV - Std Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	0	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	0	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	54	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	1	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	11	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	32,0000	C	EUR	3,5100	3,5100	3,5100	1	3,5100	3,8500		4	10	260	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	32,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1200		0	1	62	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	10	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	115	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	200	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	125	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	506	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	36,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000		1	10	139	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	36,0000	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1,0700		1	2	236	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	37,0000	C	EUR	0,3100	0,4100	0,3100	5	0,3900	0,4100		0	5	390	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	108	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	218	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	103	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	226	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	140	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	22	12-7-2018	
O	NN	NN Group NV - Std Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	78	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	25	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	117	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	10	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	29,0000	P	EUR	0,1600	0,1600	0,1300	2	0,1300	0,1200	0	2	12	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	42	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	226	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	274	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	P	EUR	0,4000	0,4000	0,3400	2	0,3400	0,3400	0	2	732	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	26	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	3	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,1400	2	3	432	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	P	EUR	0,9800	0,9900	0,8300	3	0,8300	0,8000	1	6	1067	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	79	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	P	EUR	1,4800	1,4800	1,2000	3	1,2000	1,2000	1	32	208	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	C	EUR	0,8200	0,9500	0,8200	3	0,9500	0,9000	1	5	624	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	921	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	77	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	27	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2800	0	10	1514	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	1255	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	2	900	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	281	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	10	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	80	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	66	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300	15	0	89	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9400	20	0	88	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	14	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	76	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	25	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	175	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	118	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	637	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	26	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	4	0	26	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	260	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	745	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	1628	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4000	1	4	569	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,3400	2	1	1154	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7000	1	2	2281	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	433	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1020	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,2700	5	20	628	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1024	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	281	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	554	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	158	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800	15	0	40	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	40	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	27	12-7-2018
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	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	5	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	62	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	50	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	241	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	4,2200	4	0	1	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	13	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	210	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	273	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	1,7800	1,8400	1,7800	2	1,8400	1,8000	2	25	572	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	568	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	650	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	458	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	730	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	413	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	140	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	92	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	6	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000	10	0	262	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100	15	0	25	12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	26 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7600		2	10	18 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	51 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	94 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	42 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	51 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	65 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	13 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	35 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	P	EUR	6,6700	6,6700	6,6700	1	6,6700	6,6700		7	20	61 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	20 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 12-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	2 12-7-2018
F	NN6	NN Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,7373		36	0	0 12-7-2018
F	NN6	NN Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,7277		36	0	0 12-7-2018
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0859		35	0	0 12-7-2018
F	NN6	NN Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0553		35	0	0 12-7-2018
F	NN6	NN Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0389		35	0	0 12-7-2018
F	NN6	NN Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,0144		34	0	0 12-7-2018
F	NN8	NN Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 12-7-2018
F	NN8	NN Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 12-7-2018
F	NN8	NN Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 12-7-2018
F	NN8	NN Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 12-7-2018
F	NN8	NN Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 12-7-2018
F	NO6	Nokia OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0256		5	0	0 12-7-2018
F	NO6	Nokia OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0243		5	0	0 12-7-2018
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0226		5	0	0 12-7-2018
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0182		5	0	0 12-7-2018
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0158		5	0	0 12-7-2018
F	NO6	Nokia OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8095		5	0	0 12-7-2018
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 12-7-2018
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 12-7-2018
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 12-7-2018
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 12-7-2018
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 12-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,4174		34	0	0 12-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,4081		34	0	0 12-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,1966		34	0	0 12-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,1668		34	0	0 12-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,1508		34	0	0 12-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,5083		33	0	0 12-7-2018
F	NS6	Neste Oyj - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,3748		67	0	0 12-7-2018
F	NS6	Neste Oyj - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,3567		67	0	0 12-7-2018
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,3341		67	0	0 12-7-2018
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,4260		66	0	0 12-7-2018
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,3950		66	0	0 12-7-2018
F	NS6	Neste Oyj - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4108		65	0	0 12-7-2018
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 12-7-2018
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 12-7-2018
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 12-7-2018
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 12-7-2018
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 12-7-2018
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	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 12-7-2018
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	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	3	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 12-7-2018
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	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 12-7-2018
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	0 12-7-2018
O	NSI	NSI NV Std Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 12-7-2018
O	NSI	NSI NV Std Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 12-7-2018
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	0 12-7-2018
O	NSI	NSI NV Std Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 12-7-2018
O	NSI															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	32	12-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	3	12-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	12	12-7-2018	
O	NSI	NSI NV Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	2	12-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	13	12-7-2018	
O	NSI	NSI NV Stnd Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	4	12-7-2018	
O	NSI	NSI NV Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12-7-2018	
O	NSI	NSI NV Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12-7-2018	
O	NSI	NSI NV Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	4	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	2	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	60	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	11	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	4	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	30	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	10	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	138	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	8	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	31	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	12-7-2018
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	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	15	12-7-2018
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	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	0	12-7-2018
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	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	11	12-7-2018
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	12-7-2018	
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100	17	0	8	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	12-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	12-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	11	12-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	4	12-7-2018	
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	P	EUR	1,7500	1,7500	1,7500	2	1,7500	1,7100	2	16	40	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	5	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0400	3	8	143	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	8	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	1	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500	12	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600	17	0	0	12-7-2018
F	NT6	Infinion Technologies AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,7483	22	0	0	12-7-2018
F	NT6	Infinion Technologies AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,7425	22	0	0	12-7-2018
F	NT6	Infinion Technologies AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,7352	22	0	0	12-7-2018
F	NT6	Infinion Technologies AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,7162	22	0	0	12-7-2018
F	NT6	Infinion Technologies AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4361	21	0	0	12-7-2018
F	NT6	Infinion Technologies AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4087	21	0	0	12-7-2018
F	NV6	Novozymes B - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	331,0705	331	0	0	12-7-2018
F	NV6	Novozymes B - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	330,9675	331	0	0	12-7-2018
F	NV6	Novozymes B - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	330,8390	331	0	0	12-7-2018
F	NV6	Novozymes B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	330,6618	331	0	0	12-7-2018
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	325,7579	326	0	0	12-7-2018
F	NV6	Novozymes B - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	325,7172	326	0	0	12-7-2018
F	OC6	OCI NV - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9582	23	0	0	12-7-2018
F	OC6	OCI NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9521	23	0	0	12-7-2018
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9444</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	1	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	15	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	20	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	31	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	18	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	41	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	2	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	57	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	208	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	12	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	4	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	370	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	P	EUR	0,9400	1,0000	0,9400	2	1,0000	1,1900	1	5	128	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	8	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	1	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	15	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	30	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	0	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	9	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	12-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	40	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	7	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	12	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	10	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	11	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	50	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	146	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	1	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	33	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	12-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	0	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800	11	0	0	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	52	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	98	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	101	12-7-2018
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	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	14	12-7-2018
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	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	110	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	148	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	52	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	161	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	84	12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	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	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	201 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	1,0400	1,1000	1,0400	2	1,1000	1,1900		1	5	106 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	3 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	162 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7300		2	10	190 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	10 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	63 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	11 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2400		0	3	94 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	3,3500	3,3500	3,3500	4	3,5000	3,3000		0	4	10 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	16 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	183 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700		11	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	128 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	8 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	1 12-7-2018
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 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	11 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	4 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	33 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	75 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	40 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	1	45 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	68 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	109 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	28 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0000		1	3	408 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	116 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	96 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	131 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8600		2	1	73 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	103 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	155 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	56 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	44 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	65 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	52 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	54 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	567 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	6 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	3 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200		12	0	0 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	0 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	0 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	1 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	2 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5000		3	10	18 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	20 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	2 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	8 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	C	EUR	1,5500	1,5500	1,5000	5	1,5000	1,5800		2	20	26 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	9 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	1 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	11 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	62 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	4 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	20 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 12-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	0 12-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6698		3	0	0 12-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6691		3	0	0 12-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6682		3	0	0 12-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6659		3	0	0 12-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6646		3	0	0 12-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6612		3		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	OI8	Equinor - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	12-7-2018
F	OI8	Equinor - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	12-7-2018
F	OI8	Equinor - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	12-7-2018
F	OI8	Equinor - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	12-7-2018
F	OK6	Orkla - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,0791		73	0	12-7-2018
F	OK6	Orkla - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,1459		73	0	12-7-2018
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,2298		73	0	12-7-2018
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,5090		74	0	12-7-2018
F	OK6	Orkla - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	73,7798		74	0	12-7-2018
F	OK6	Orkla - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,2700		71	0	12-7-2018
F	OM6	OMV AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9563		48	0	12-7-2018
F	OM6	OMV AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9434		48	0	12-7-2018
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9274		48	0	12-7-2018
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8856		48	0	12-7-2018
F	OM6	OMV AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8631		48	0	12-7-2018
F	OM6	OMV AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,2024		46	0	12-7-2018
F	ON6	Continental AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,0847		200	0	12-7-2018
F	ON6	Continental AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,0309		200	0	12-7-2018
F	ON6	Continental AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,9638		200	0	12-7-2018
F	ON6	Continental AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,7894		200	0	12-7-2018
F	ON6	Continental AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,6958		200	0	12-7-2018
F	ON6	Continental AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,4436		194	0	12-7-2018
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	12-7-2018
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	6	12-7-2018
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	12-7-2018
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	12-7-2018
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	12-7-2018
F	OO6	Sonova Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	181,4758		181	0	12-7-2018
F	OO6	Sonova Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	181,3910		181	0	12-7-2018
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	181,2852		181	0	12-7-2018
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	181,0520		181	0	12-7-2018
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	180,8505		181	0	12-7-2018
F	OO6	Sonova Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	177,7241		178	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	105	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	55	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	301	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	173	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	22	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	505	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	45	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	1	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	50	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	15	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	3	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	25	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	21	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	22	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	195	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	8	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	12-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	16	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	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	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	2568	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1766	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	C	EUR	0,0000	0,1700	0,1700	1	0,1700	0,1600	0	5	1434	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6765	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2417	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	3235	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	10	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	110	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	16	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	652	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	463	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	11	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	25	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	57	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	396	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	716	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2100	0	10	1374	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1879	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200	0	5	4840	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	4923	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3071	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	99	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	17	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	1	12-7-2018
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	12-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	12-7-2018
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	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	12-7-2018
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	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	120	12-7-2018
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	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	35	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	7	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	5	119	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	55	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	1	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	12-7-2018
F	OS8	Tod's - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	12-7-2018
F	OS8	Tod's - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	12-7-2018
F	OS8	Tod's - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	12-7-2018
F	OS8	Tod's - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	12-7-2018
F	OS8	Tod's - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	12-7-2018
F	OU6	Outotec OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4595	6	0	0	12-7-2018
F	OU6	Outotec OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4578	6	0	0	12-7-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4556	6	0	0	12-7-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	0	12-7-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4470	6	0	0	12-7-2018
F	OU6	Outotec OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,3588	6	0	0	12-7-2018
F	OV6	Novo Nordisk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	316,6218	317	0	0	12-7-2018
F	OV6	Novo Nordisk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	313,3733	313	0	0	12-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	313,2516	313	0	0	12-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	313,0842	313	0	0	12-7-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	313,1753	313	0	0	12-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHA	Pharming Group - Std Option	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	25	12	12-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	30	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	10	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	290	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	127	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	26	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	69	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	53	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	62	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	72	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	23	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	1	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	12-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	187	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	1	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	327	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	85	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	1071	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	155	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	332	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	138	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	417	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	152	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	660	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	476	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0500	0	20	1484	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,5000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	5	5	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	C	EUR	1,0300	1,1500	1,0300	4	1,1500	1,2400	1	10	2126	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	P	EUR	0,1400	0,1500	0,1000	7	0,1000	0,1000	0	64	1033	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,5000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,1800	0	50	56	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	C	EUR	0,3600	0,4500	0,3500	8	0,4500	0,4700	0	88	2022	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	P	EUR	0,4100	0,4800	0,3200	4	0,3200	0,3300	0	26	835	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,5000	C	EUR	0,1800	0,2200	0,1700	6	0,1800	0,2200	0	30	69	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	15	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	C	EUR	0,0700	0,0900	0,0700	5	0,0900	0,0900	0	20	1239	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	350	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	237	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	63	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	75	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	6	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	2	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	158	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	43	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	160	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	51	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2100	0	1	503	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	C	EUR	2,3900	2,3900	2,3900	1	2,3900	2,4700	2	37	164	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	752	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	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	PHI	Philips NV Koninklijke	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	38	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	12-7-2018
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	12-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600	13	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1210	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800	11	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	548	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	75	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	1	855	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	1	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	751	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	480	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1858	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,3100	5	1	312	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2000	0	28	2332	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	C	EUR	3,4800	3,5600	3,4400	3	3,5600	3,5200	4	36	3264	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	P	EUR	0,4300	0,4700	0,4300	4	0,4700	0,4000	0	85	2963	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	C	EUR	2,5900	2,5900	2,5900	1	2,5900	2,7000	3	50	69	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	P	EUR	0,6700	0,6700	0,6100	5	0,6100	0,5800	1	15	357	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	C	EUR	1,8400	1,8600	1,8400	3	1,8600	1,9600	2	51	2611	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,8500	1	20	3988	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	C	EUR	1,2800	1,2800	1,2700	3	1,2700	1,3400	1	54	1198	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	P	EUR	1,3200	1,3200	1,3200	1	1,3200	1,2300	1	50	635	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,8000	0,8500	0,8000	8	0,8300	0,8600	1	88	5004	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7500	2	12	656	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	2204	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	161	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	220	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	2	12-7-2018
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	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	202	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000	13	0	447	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1600	27	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	95	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600	22	0	700	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	817	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1600	19	0	50	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	787	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600	17	0	83	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1432	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100	15	0	77	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2199	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2100	13	0	61	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	4073	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100	12	0	95	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1598	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	62	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2859	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	9,1000	9,1000	9,1000	1	9,1000	9,3100	9	34	169	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	6503	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2261	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	660	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3500	0	19	6461	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	5,6500	5,7000	5,6500	2	5,7000	5,6600	6	31	3396	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	7340	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	C	EUR	3,9200	4,0900	3,9200	6	4,0900	4,0400	4	64	1598	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	0,9600	1	1	7977	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	3,2400	3,3100	3,2400	4	3,2700	3,3200	3	25	7963	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	1,3200	1,3200	1,3200	1	1,3200	1,2300	1	2	4290	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	2,5500	2,6000	2,5400	7	2,6000	2,6600	3	75	2899	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	1,6800	1,6800	1,6000	8	1,6000	1,5700	2	29	991	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	1,4700	1,6000	1,4700	11	1,6000	1,5900	2	120	4704	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	2,5800	2,5800	2,5800	1	2,5800	2,5100	3	1	466	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,8400	0,8600	0,8400	5	0,8500	0,8700	1	58	13086	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	1253	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	248	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900	8	0	75	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	556	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900	13	0	431	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9900	18	0	0	12-7-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	128 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,9600		6	1	421 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	569 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,4300		4	1	305 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	1,4100	1,4100	1,4100	1	1,4100	1,3600		1	10	348 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	237 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	2,1800	2,1800	2,1100	2	2,1100	2,0500		2	6	329 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	1,9300	1,9900	1,9300	4	1,9900	2,0500		2	16	414 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	121 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	273 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	109 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	179	12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	142 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	104 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	248 12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	12-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	12 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	125 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1963 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	C	EUR	11,1000	11,1000	11,1000	1	11,1000	11,3800		11	20	60 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300		10	0	12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	2608 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	676 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	1310 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	10 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	P	EUR	2,1100	2,1100	2,1100	1	2,1100	2,0200		2	73	177 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	786 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	2,4900	2,4900	2,4900	1	2,4900	2,4300		2	1	1726 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	81 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	19 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	268 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	0 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	1045 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	201 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	135 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	0 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	313 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	110 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 12-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	0	55 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1600		27	0	2 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	285 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1800		22	0	20 12-7-2018
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 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100		17	0	112 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2272 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600		15	0	38 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	6340 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	166 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	7202 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100		12	0	54 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	1543 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	148 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	1259 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	2062 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	1337 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	7,8500	7,9000	7,8500	4	7,8500	8,0100		8	18	2416 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	4424 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	4,3500	4,3500	4,3100	3	4,3100	4,4700		4	7	5799 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	1380 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	1039 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700		6	0	285 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	96 12-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3200		14	0	108 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600		12	0	0 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	15 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	0 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	13 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	5 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	5 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	16 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	0 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 12-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3200		15	0	0 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1600		27	0	1 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	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	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	63 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	2146 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	310 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	1095 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	255 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	254 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	959 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	2,5500	2,5800	2,5500	2	2,5800	2,4500		2	6	305 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	235 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	276 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	3,0000	3,1000	3,0000	4	3,1000	3,0800		3	23	626 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	252 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	285 12-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200		16	0	119 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1800		22	0	36 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	181 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600		17	0	195 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	465 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600		13	0	251 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	229 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8100		12	0	175 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	148 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800		10	0	243 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	2,6000	2,6000	2,5900	2	2,5900	2,6200		3	9	2214 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	8,6900	8,6900	8,6900	1	8,6900	8,7300		9	1	634 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	3,3700	3,3700	3,3700	1	3,3700	3,3700		3	1	404 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	661 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	4,2800	4,3100	4,1900	5	4,1900	4,2100		4	15	2121 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	5,7400	5,7400	5,7400	1	5,7400	5,7800		6	1	353 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	5,9100	5,9100	5,9100	1	5,9100	5,7200		6	2	530 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	3,5600	3,5600	3,5600	1	3,5600	3,7200		4	3	675 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	360 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4700		1	1	255 12-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7900		17	0	129 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	17,0500	17,0500	17,0500	1	17,0500	17,2800		17	1	38 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	312 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300		14	0	30 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	1,9900	1,9900	1,9900	1	1,9900	1,9900		2	1	191 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	120 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	2,3600	2,3600	2,3600	2	2,3600	2,3000		2	10	242 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	330 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	536 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	615 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	6,8000	6,8500	6,6500	7	6,6500	6,7200		7	20	2522 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	76 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	34 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	292 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	10,0000	10,0000	10,0000	1	10,0000	9,9400		10	1	91 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	226 12-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700		18	0	179 12-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,4167		43	0	0 12-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,4050		43	0	0 12-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3904		43	0	0 12-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3526		43	0	0 12-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3323		43	0	0 12-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2974		42	0	0 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	0 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,0000	C	EUR	1,7000	1,8500	1,7000	2	1,8500	2,0600		2	2	4 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200		0	1	51 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	1 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	8	8 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	7 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	59	12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	153 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	P	EUR	0,3800	0,3800	0,3800	2	0,3800	0,2300		0	2	205 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,4600		0	10	1390 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	372 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2400		0	2	123 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	207 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	76 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	P	EUR	1,3100	1,3100	1,3100	1	1,3100	1,0800		1	1	242 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1660 12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	673 12-7-2018
O	PLT	Signify - 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	PLT	Signify - Stock Option	20-7-2018	26,0000	P	EUR	4,1300	4,1300	4,0000	2	4,0000	3,9600		9	145	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	127	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		0	52	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	277	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	27,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	4,9600		5	10	41	12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	28	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	3	12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	94	12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		0	28	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		0	6	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	11	12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	50	12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	5	12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600		12	0	10	12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600		14	0	0	12-7-2018
O	PLT	Signify - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	PLT	Signify - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600		16	0	0	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	0	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	2	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	117	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	570	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	P	EUR	0,3200	0,3400	0,3100	9	0,3300	0,2700		0	9	58	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	110	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	240	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	177	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	9	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	169	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	445	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,7300		1	1	103	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	121	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	C	EUR	0,4300	0,5000	0,4300	2	0,5000	0,5300		1	4	77	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	342	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3800		0	10	2580	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	72	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	194	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	132	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	317	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	107	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	103	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	25,0000	P	EUR	3,1300	3,1300	3,1300	2	3,1300	3,1000		3	25	105	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	57	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	33	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	45	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	20	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	35	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	11	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	0	12-7-2018
O	PLT	Signify - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	PLT	Signify - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	3	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1300		0	2	2	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	16	12-7-2018	
O	PLT	Signify - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	300	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	33	12-7-2018	
O	PLT	Signify - Stock Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	5	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	18	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	28	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,2100		1	1	48	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	781	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	10	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	95	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	79	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	18	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	C	EUR	0,1200	0,1200	0,1000	2	0,1000	0,1300	0	3	1884	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	P	EUR	4,1800	4,1800	4,1800	1	4,1800	4,1100	4	4	840	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	23	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	36	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	256	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300	0	20	382	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	363	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	123	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	179	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	270	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900	8	0	200	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	103	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	P	EUR	10,1200	10,1200	10,1200	1	10,1200	9,9800	10	1	85	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	82	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	54	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	35,0000	P	EUR	13,1700	13,1700	13,1700	1	13,1700	12,9800	13	1	105	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	27	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	36	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9900	18	0	16	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9900	23	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9900	28	0	20	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	13	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	11	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	71	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8400	3	1	28	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	167	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	2	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	32	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	C	EUR	1,5200	1,5700	1,5200	3	1,5500	1,6400	2	10	108	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6300	2	2	646	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,2000	1	1	33	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	318	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	135	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	73	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8500	1	3	401	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	585	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	2	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	17	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	480	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	268	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	6	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	54	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	C	EUR	0,4000	0,4000	0,4000	2	0,4000	0,4100	0	5	269	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	P	EUR	4,4500	4,4500	4,4500	1	4,4500	4,4100	4	1	318	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	210	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	3	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	475	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	365	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	845	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	479	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	300	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	141	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	256	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	299	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	131	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	155	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	100	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300	12	0	15	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200	18	0	23	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0300	23	0	20	12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	0	12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	12-7-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	73 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	75 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	90 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	348 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	P	EUR	3,2300	3,2300	3,2300	1	3,2300	3,2300		3	5	20 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	227 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	200 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	31 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	P	EUR	4,7300	4,7300	4,7300	1	4,7300	4,7100		5	5	9 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	62 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	14 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	9 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	21 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	0 12-7-2018
F	PM6	Banco BPM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6733		3	0	0 12-7-2018
F	PM6	Banco BPM - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6726		3	0	0 12-7-2018
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6717		3	0	0 12-7-2018
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6694		3	0	0 12-7-2018
F	PM6	Banco BPM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6681		3	0	0 12-7-2018
F	PM6	Banco BPM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6147		3	0	0 12-7-2018
F	PM8	Banco BPM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 12-7-2018
F	PM8	Banco BPM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 12-7-2018
F	PM8	Banco BPM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 12-7-2018
F	PM8	Banco BPM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 12-7-2018
F	PM8	Banco BPM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 12-7-2018
F	PN6	Postnl NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1588		3	0	0 12-7-2018
F	PN6	Postnl NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1079		3	0	0 12-7-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1069		3	0	0 12-7-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1042		3	0	0 12-7-2018
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1027		3	0	0 12-7-2018
F	PN6	Postnl NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9838		3	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	3 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	38 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	143 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	108 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	703 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	612 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	135 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	373 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1229 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	P	EUR	0,0600	0,0700	0,0600	2	0,0700	0,0700		0	4	262 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1292 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	155 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2046 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	281 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	149 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	470 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1640 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	96 12-7-2018
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 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 12-7-2018
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 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	28 12-7-2018
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 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	40 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	26 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	257 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	613 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	564 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800		0	5	759 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	50 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	719 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	1	387 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	P	EUR	0,000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	56 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	100 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	25 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	31 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	4 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	30 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	208 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	557 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	129 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	17 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	153 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4627 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200		0	6	3462 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	P	EUR	0,1600	0,1600	0,1600	5	0,1600	0,1600		0	125	1155 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,1200	0,1200	0,1000	3	0,1200	0,1200		0	47	2379 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	2061 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	1	351 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	250 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4672 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	1992 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	600 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	195 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2305 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1111 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	603 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	882 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2062 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000		0	1	1035 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	396 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	829 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1132 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	1227 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	392 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	705 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	527 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	56 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	50 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	420 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	57 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	7 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	19 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	495 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	85 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	18 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	50 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4200		0	1	653 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1139 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		0	2	9577 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	6605 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	15	3130 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	3514 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	5215 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	3566 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1000		0	30	5393 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	9016 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	420 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	1369 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2321 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	3440 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6167 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,9500	0,9500	0,9000	2	0,9000	0,9400		1	4	4986 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	435 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	638 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	174 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	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	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	17 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	68 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	12 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	20 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	48 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	77 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	C	EUR	0,3500	0,3500	0,3500	4	0,3500	0,3500		0	41	1274 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	336 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,2600	0,2600	0,2500	2	0,2500	0,2500		0	7	607 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	137 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	6874 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	665 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	899 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6200		1	5	278 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	427 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	814 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	20 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	104 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	2342 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	21 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	561 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	120 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	7588 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	5175 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	477 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	2 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	59 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	P	EUR	0,6000	0,6000	0,6000	3	0,6000	0,6100		1	30	85 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800		0	5	5174 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	4663 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	11 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4183 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	2182 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	752 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	808 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1348 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	220 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	89 12-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	3090 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	233 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	851 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	93 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7200		1	50	2525 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	539 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	7529 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	4619 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	5837 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	1981 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400		0	1	4801 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	3152 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	356 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	563 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	36 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	632 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	100 12-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	2633 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	579 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	5 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7600		1	1	32 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	25 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	1693 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	50 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2700		0	1	202 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	97 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	130 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	24 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	120 12-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	255 12-7-2018
F	PP6	Partners Group Holding - Stock Future	20-7-2018	0,0000		CHF	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	PR6	Pearson - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	903,6200	904	0	0	12-7-2018
F	PR6	Pearson - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	905,2400	905	0	0	12-7-2018
F	PR6	Pearson - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	895,3500	895	0	0	12-7-2018
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	12-7-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	28,0000	28	0	0	12-7-2018
F	PR8	Pearson - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	12-7-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	12-7-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	12-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4883	22	0	0	12-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4822	22	0	0	12-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4747	22	0	0	12-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4551	22	0	0	12-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,4446	22	0	0	12-7-2018
F	P56	ProSieben Sat 1 Media AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,4166	20	0	0	12-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,7104	40	0	0	12-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,7467	40	0	0	12-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,7922	40	0	0	12-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,9440	40	0	0	12-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0911	40	0	0	12-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,2530	40	0	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	PY6	Prysmian SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,3886	21	0	0	12-7-2018
F	PY6	Prysmian SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,3828	21	0	0	12-7-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,3756	21	0	0	12-7-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,3570	21	0	0	12-7-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,3470	21	0	0	12-7-2018
F	PY6	Prysmian SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,8200	21	0	0	12-7-2018
F	QA6	John Wood Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	638,5500	639	0	0	12-7-2018
F	QA6	John Wood Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	638,8200	639	0	0	12-7-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	630,4400	630	0	0	12-7-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	631,4900	631	0	0	12-7-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	632,6200	633	0	0	12-7-2018
F	QA6	John Wood Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	634,1000	634	0	0	12-7-2018
F	QB6	Shire - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4336,5100	4337	0	0	12-7-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4336,6500	4337	0	0	12-7-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4343,8900	4344	0	0	12-7-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4327,1600	4327	0	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	QC6	Enel SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8637	5	0	0	12-7-2018
F	QC6	Enel SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7304	5	0	25	12-7-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7288	5	0	0	12-7-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7247	5	0	0	12-7-2018
F	QC6	Enel SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5825	5	0	0	12-7-2018
F	QC6	Enel SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5767	5	0	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	QD6	ENI SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,2589	16	0	0	12-7-2018
F	QD6	ENI SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,2545	16	0	0	12-7-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,2491	16	0	0	12-7-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,8253	16	0	0	12-7-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,8179	16	0	0	12-7-2018
F	QD6	ENI SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,3828	15	0	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	QE8	Snam ex-event package - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2571	0	0	690	12-7-2018
F	QE8	Snam ex-event package - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	200	12-7-2018
F	QF6	Atlantia SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,8383	25	0	0	12-7-2018
F	QF6	Atlantia SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,8317	25	0	0	12-7-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,8233	25	0	0	12-7-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	QG6	Salpem SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2115		4	0	12-7-2018
F	QG6	Salpem SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2061		4	0	12-7-2018
F	QH6	Andritz AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,9166		45	0	12-7-2018
F	QH6	Andritz AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,9045		45	0	12-7-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8894		45	0	12-7-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8503		45	0	12-7-2018
F	QH6	Andritz AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,8293		45	0	12-7-2018
F	QH6	Andritz AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1234		43	0	12-7-2018
F	QJ6	Carlsberg B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	770,5314		771	0	12-7-2018
F	QJ6	Carlsberg B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	770,2916		770	0	12-7-2018
F	QJ6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	769,9925		770	0	12-7-2018
F	QJ6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	769,5801		770	0	12-7-2018
F	QJ6	Carlsberg B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	769,8030		770	0	12-7-2018
F	QJ6	Carlsberg B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	752,7098		753	0	12-7-2018
F	QK6	Swisscom - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,7393		455	0	12-7-2018
F	QK6	Swisscom - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,5269		455	0	12-7-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,2618		454	0	12-7-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,6773		454	0	12-7-2018
F	QK6	Swisscom - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,1724		453	0	12-7-2018
F	QK6	Swisscom - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	430,6289		431	0	12-7-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	12-7-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	12-7-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	12-7-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	12-7-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	12-7-2018
F	QL6	Sulzer - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	125,3833		125	0	12-7-2018
F	QL6	Sulzer - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	125,3247		125	0	12-7-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	125,2516		125	0	12-7-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	125,0904		125	0	12-7-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,9512		125	0	12-7-2018
F	QL6	Sulzer - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	121,1984		121	0	12-7-2018
F	QM6	Schindler Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	225,7699		226	0	12-7-2018
F	QM6	Schindler Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	225,6644		226	0	12-7-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	225,5328		226	0	12-7-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	225,2426		225	0	12-7-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,9919		225	0	12-7-2018
F	QM6	Schindler Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	220,2154		220	0	12-7-2018
F	QN6	SGS - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2661,6447		2662	0	12-7-2018
F	QN6	SGS - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2660,4015		2660	0	12-7-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2658,8498		2659	0	12-7-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2655,4287		2655	0	12-7-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2652,4735		2652	0	12-7-2018
F	QN6	SGS - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2569,2486		2569	0	12-7-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000		75	0	12-7-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	12-7-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000		76	0	12-7-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	12-7-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	12-7-2018
F	QO6	Swiss Re - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,1482		88	0	12-7-2018
F	QO6	Swiss Re - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,1071		88	0	12-7-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,0557		88	0	12-7-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,9424		88	0	12-7-2018
F	QO6	Swiss Re - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	87,8445		88	0	12-7-2018
F	QO6	Swiss Re - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,6087		83	0	12-7-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	12-7-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	12-7-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	12-7-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	12-7-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	12-7-2018
F	QR6	ABB (SEK) - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,3820		190	0	12-7-2018
F	QR6	ABB (SEK) - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,3191		190	0	12-7-2018
F	QR6	ABB (SEK) - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,2405		190	0	12-7-2018
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	190,0664		190	0	12-7-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	189,9169		190	0	12-7-2018
F	QR6	ABB (SEK) - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	189,8037		190	0	12-7-2018
F	QTR	A2A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578		0	0	12-7-2018
F	QTR	A2A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	12-7-2018
F	QTR	A2A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	12-7-2018
F	QTR	A2A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	12-7-2018
F	QTR	A2A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	12-7-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102		0	0	12-7-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	12-7-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	12-7-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	12-7-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	12-7-2018
F	RA6	Randstad NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,5393		51	0	12-7-2018
F	RA6	Randstad NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,5370		51	0	12-7-2018
F	RA6	Randstad NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000</					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	RA8	Randstad NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 12-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6478,2600		6478	0	0 12-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6413,0600		6413	0	0 12-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6416,7500		6417	0	0 12-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6427,4500		6427	0	0 12-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6438,9200		6439	0	0 12-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6353,9300		6354	0	0 12-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 12-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 12-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 12-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 12-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000		173	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	C	EUR	4,8200	4,8200	4,8200	1	4,8200	4,8000		5	2	798 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	975 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	C	EUR	3,6800	3,8100	3,6800	5	3,8100	3,8000		4	371	524 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	715 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	C	EUR	2,8400	2,8400	2,8400	1	2,8400	2,8100		3	76	2045 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2865 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	10 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	1	343 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	C	EUR	1,8200	2,0700	1,8200	10	1,8800	1,8300		2	16	871 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4412 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	607 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	P	EUR	0,0900	0,0900	0,0500	7	0,0600	0,0700		0	234	4789 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	2 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	81 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	C	EUR	0,8100	1,0600	0,8100	3	1,0600	0,9200		1	5	7946 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	P	EUR	0,1700	0,1700	0,0800	17	0,1300	0,1300		0	307	5169 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,2000	P	EUR	0,1800	0,1800	0,1200	7	0,1600	0,1700		0	646	596 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,4000	C	EUR	0,5200	0,7300	0,5200	3	0,7300	0,6200		1	58	153 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,4000	P	EUR	0,2900	0,2900	0,2100	8	0,2100	0,2300		0	511	440 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	C	EUR	0,4800	0,6800	0,4800	6	0,6500	0,5500		1	13	9462 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	P	EUR	0,3300	0,3300	0,2000	20	0,2400	0,2600		0	1055	7072 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	79 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,6000	P	EUR	0,3700	0,3700	0,2300	16	0,2800	0,3000		0	1097	1475 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,8000	C	EUR	0,3300	0,4200	0,3100	7	0,4200	0,3800		0	252	585 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,8000	P	EUR	0,3200	0,3400	0,3200	0	0,3400	0,3800		0	4	687 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	C	EUR	0,2400	0,3800	0,2400	20	0,3000	0,2800		0	216	21340 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	P	EUR	0,5300	0,5400	0,3700	31	0,4800	0,4900		0	1341	12508 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,5000	C	EUR	0,1200	0,1900	0,1200	16	0,1600	0,1300		0	194	1103 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,5000	P	EUR	0,8500	0,8500	0,7300	12	0,7900	0,8500		1	1233	2145 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	C	EUR	0,0500	0,0700	0,0500	2	0,0700	0,0600		0	52	21945 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	P	EUR	1,4000	1,4000	1,1100	4	1,1500	1,2800		1	6	7040 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	412 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	2 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	C	EUR	0,0200	0,0200	0,0200	4	0,0200	0,0300		0	255	22064 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	P	EUR	2,3500	2,3500	2,3100	3	2,3100	2,2300		2	100	4860 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1163 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	870 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	66 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	275 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1360 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	200 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	201 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	204 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	200 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	C	EUR	2,8800	2,8800	2,8800	1	2,8800	2,8700		3	10	2735 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	1	5781 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	C	EUR	1,8400	2,1300	1,8400	2	2,1300	1,9600		2	3	749 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	P	EUR	0,2400	0,2400	0,2300	2	0,2300	0,2700		0	2	2841 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	347 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	P	EUR	0,4200	0,4400	0,4200	4	0,4300	0,3900		0	127	2273 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1,1600		1	1	6443 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	P	EUR	0,6200	0,6200	0,4900	8	0,5600	0,5700		1	135	5786 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	C	EUR	0,7800	0,9600	0,7500	12	0,8600	0,8500		1	691	2017 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	P	EUR	0,8700	0,8700	0,6600	4	0,6600	0,8000		1	13	835 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	C	EUR	0,5400	0,6600	0,5400	9	0,6500	0,5900		1	1317	6866 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	P	EUR	1,1600	1,1600	0,9200	12	1,1000	1,0800		1	79	1517 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	C	EUR	0,2400	0,3000	0,2400	5	0,2900	0,2600		0	25	6153 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	P	EUR	1,6500	1,6700	1,6500	2	1,6700	1,8100		2	26	539 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	C	EUR	0,1300	0,1300	0,1200	5	0,1300	0,1100		0	167	2353 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	P	EUR	2,6100	2,6100	2,6100	1	2,6100	2,6900		3	10	449 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1752 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	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	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2523	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	1133	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6174	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	1028	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8079	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	1311	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,0800	0,0900	0,0800	3	0,0900	0,0900	0	132	15143	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	C	EUR	3,7900	4,0300	3,7900	10	4,0300	3,8500	4	156	440	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	1	7650	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	C	EUR	2,9400	3,0500	2,9200	11	2,9600	2,9000	3	11	518	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,2400	0,2400	0,2400	0	0,2400	0,2700	0	37	15542	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	2,0200	2,1800	2,0200	16	2,0200	2,0400	2	16	13662	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	P	EUR	0,4300	0,4500	0,4300	8	0,4300	0,4800	0	151	18875	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	C	EUR	1,7400	1,7400	1,7000	2	1,7000	1,6500	0	72	214	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6300	1	3	2134	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	C	EUR	1,2000	1,4500	1,2000	12	1,3500	1,3000	1	14	8288	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	P	EUR	0,8000	0,8000	0,7100	4	0,7800	0,8200	1	294	8078	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	C	EUR	0,9200	1,1100	0,9200	16	0,9900	1,0100	1	280	466	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	P	EUR	0,9300	1,0100	0,9300	8	0,9700	1,0500	1	35	1202	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	C	EUR	0,6900	0,8400	0,6900	13	0,7500	0,7600	1	3597	35219	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	P	EUR	1,4000	1,4000	1,2000	16	1,3300	1,3200	1	6070	25111	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	C	EUR	0,3600	0,4600	0,3600	10	0,4100	0,4000	0	144	10594	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	P	EUR	1,8800	1,8900	1,8800	9	1,8800	2,0000	2	319	575	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	C	EUR	0,2200	0,2400	0,2200	4	0,2200	0,2200	0	504	27195	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	17479	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	9142	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	419	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24126	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	251	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	308	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	0	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	686	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	154	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000	16	0	155	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	19,7500	19,7500	19,7500	1	19,7500	19,7900	20	51	51	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	8214	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900	18	0	0	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2257	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900	16	0	6	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5535	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900	15	0	17	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5995	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900	14	0	0	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	854	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	10	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1390	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900	12	0	32	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8312	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	159	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1783	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	9,8000	9,8000	9,8000	1	9,8000	9,7900	10	1	815	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20712	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	1377	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	1	10782	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	7,8000	7,8000	7,8000	1	7,8000	7,8000	8	1	613	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900	0	5	9252	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	155	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1400	0	4	15522	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	949	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	10401	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	4,8600	5	4	1126	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3200	0	5	17003	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	4,0800	4,0800	3,9100	3	3,9100	3,9200	4	3	5258	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,5000	0,5000	0,4300	7	0,4600	0,4800	0	155	36088	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	3,2100	3,2100	3,2100	1	3,2100	3,0400	3	7	2541	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	0,7200	0,7200	0,6700	10	0,6900	0,7100	1	402	13533	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	2,3800	2,4100	2,2800	13	2,3400	2,2700	2	238	26691	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	1,0500	1,0900	0,9300	11	1,0500	1,0400	1	97	10677	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	1,5000	1,7500	1,5000	21	1,6100	1,6200	2	181	17885	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	1,5000	1,5000	1,4500	2	1,4500	1,4700	1	4	10289	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	1,0600	1,2200	1,0600	22	1,1100	1,1100	1	3769	26759	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	2,0400	2,0400	1,9500	3	1,9500	2,0100	2	25	13706	12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1885 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900		21	0	5859 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	495 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1301 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1406 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	154 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,4000		0	1	1173 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	368 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5500		1	1	1282 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	664 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	P	EUR	0,7500	0,7700	0,7500	2	0,7700	0,7900		1	42	1555 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	C	EUR	3,2600	3,2600	3,2600	1	3,2600	3,1300		3	4	1462 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1,0900		1	4	3088 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	6011 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4800		1	5	619 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	C	EUR	1,7000	1,9000	1,7000	5	1,9000	1,8000		2	51	1728 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9600		2	1	1096 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	C	EUR	1,3200	1,3200	1,3200	2	1,3200	1,3100		1	150	1623 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	P	EUR	2,5700	2,5700	2,4800	6	2,4900	2,5300		3	217	698 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1573 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	1442 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3100		0	3	647 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	192 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3371 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	177 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	372 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300		11	0	75 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1950 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700		16	0	153 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	858 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	1 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	178 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	38	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,1600	0,1600	0,1600	15	0,1600	0,1700		0	1500	4323 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1812 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	151 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	1427 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	267 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	2537 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	778 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	0,6200		1	2	3954 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	983 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,1100	1,1100	1,0600	2	1,0600	1,1300		1	11	9167 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	2,4900	2,5800	2,4900	5	2,5800	2,5400		3	142	9710 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	1,8900	1,8900	1,8900	1	1,8900	1,9200		2	5	3478 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	C	EUR	1,8700	2,0300	1,8700	6	1,9700	1,9500		2	122	212 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	P	EUR	2,4700	2,4700	2,4700	1	2,4700	2,4400		2	1	70 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	1,4800	1,5400	1,4600	7	1,5400	1,4900		1	127	3866 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	2465 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	C	EUR	0,8700	0,8700	0,8400	3	0,8500	0,8300		1	40	1633 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	P	EUR	4,3600	4,3600	4,3400	2	4,3400	4,4700		4	60	296 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	4786 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	7,0200		7	150	671 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	16682 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200		12	0	352 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	15 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	19,6500	19,7500	19,6500	3	19,7500	19,7900		20	4	4 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1687 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	128 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900		16	0	7 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	498 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	271 12-7-2018
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	3065 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	0 12-7-2018
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 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	124 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1228 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	32 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1990 12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	7481 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	6,0500	6,0500	6,0500	1	6,0500	5,8500		6	1	1834 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	12012 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	5,1500	5,1500	5,0000	2	5,0000	4,9500		5	4	2492 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	1,4000	1,4000	1,4000	2	1,4000	1,4100		1	9	8015 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	4,2000	4,2000	4,2000	1	4,2000	4,1000		4	1	10104 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	5623 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	2,8800	2,8800	2,7200	8	2,7200	2,7400		3	222	15597 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	4846 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	1,6800	1,8200	1,6800	8	1,7300	1,7500		2	49	17487 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	3,8600	3,8600	3,8600	1	3,8600	3,9400		4	0	6009 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,4900	0,5400	0,4900	3	0,5100	0,5200		1	24	12115 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	2176 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	C	EUR	0,1600	0,1800	0,1600	-	0,1800	0,1700		0	50	30252 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	2042 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1743 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	P	EUR	22,6000	22,7000	22,3500	4	22,3500	22,5300		23	103	3342 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	584 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	164 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	3 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	10 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	C	EUR	1,9800	1,9800	1,9700	2	1,9700	1,9300		2	5	13 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	5 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	9 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	30 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900		20	0	4 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1583 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	17 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	537 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	605 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2192 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	24 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2434 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	150 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	1854 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	432 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8600		1	6	3040 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	246 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	757 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	657 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	7504 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	782 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	1319 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	1443 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	853 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	5761 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	2,4800	2,4800	2,4800	1	2,4800	2,5500		3	1	3143 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	4,2700	4,2700	4,2700	1	4,2700	4,2000		4	100	13099 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0300		3	2	9585 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	2,9900	2,9900	2,9300	5	2,9300	2,9700		3	5	5850 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	3791 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	2,1400	2,1500	2,0500	9	2,1500	2,0800		2	34	20711 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	2742 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,8300	0,8400	0,8200	3	0,8400	0,8300		1	3	2273 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400		10	0	927 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3500		0	1	15298 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	450 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1772 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9500		24	0	1027 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	17 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	1374 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	50 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	978 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	1 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	0,9000	0,9200	0,9000	2	0,9200	0,9300		1	2	6933 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	244 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	1,4100	1,4400	1,4100	4	1,4400	1,4500		1	4	3088 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	20 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	809 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	706 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	1469 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	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	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	2,3200	2,3500	2,2900	4	2,3100	2,2900		2	14	8503 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	1534 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,7100	1,7100	1,7100	2	1,7100	1,6900		2	2	1777 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	238 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	1,1100	1,1100	1,0800	2	1,0800	1,0700		1	2	3826 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	10,8000	10,8500	10,8000	2	10,8500	10,8400		11	11	119 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,5200	0,5400	0,5200	3	0,5400	0,5300		1	32	6979 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	157 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	780 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1500		25	0	355 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	2 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	455 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	0 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	P	EUR	1,3500	1,3800	1,3500	3	1,3700	1,3900		1	10	322 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	664 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0700		2	8	1777 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	1614 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	3,9500		4	3	478 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	C	EUR	4,9000	5,2500	4,9000	5	5,0500	5,0500		5	14	5206 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	P	EUR	4,4200	4,4200	4,4200	1	4,4200	4,5400		5	7	1712 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	C	EUR	4,2000	4,5000	4,2000	4	4,3300	4,3400		4	22	2967 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	1275 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	C	EUR	3,1000	3,2900	3,1000	4	3,2900	3,2100		3	6	3345 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,4800		6	3	1943 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	C	EUR	2,3600	2,5000	2,3300	7	2,4400	2,4200		2	20	2335 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	P	EUR	7,8500	7,8500	7,8500	1	7,8500	7,9300		8	5	778 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	C	EUR	0,6500	0,6800	0,6500	3	0,6800	0,6700		1	4	4031 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	P	EUR	16,4500	16,4500	16,4500	4	16,4500	16,5700		17	50	456 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	874 12-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1700		26	0	378 12-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7877		30	0	0 12-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4297		29	0	0 12-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4199		29	0	0 12-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0443		29	0	0 12-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6809		29	0	0 12-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3142		28	0	0 12-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 12-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 12-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 12-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 12-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	33	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0 12-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	RD9	Royal Dutch Shell														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	REB	RELX NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	12-7-2018
F	REB	RELX NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	12-7-2018
F	REB	RELX NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018
O	REN	RELX NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	54	12-7-2018
O	REN	RELX NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	110	12-7-2018
O	REN	RELX NV	20-7-2018	17,5000	C	EUR	1,3300	1,3300	1,3300	-	1,3300	1,5600	2	1	53	12-7-2018
O	REN	RELX NV	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	690	12-7-2018
O	REN	RELX NV	20-7-2018	18,0000	C	EUR	1,0900	1,0900	1,0900	-	1,0900	1,0700	1	1	148	12-7-2018
O	REN	RELX NV	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	474	12-7-2018
O	REN	RELX NV	20-7-2018	18,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	18,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	18,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	18,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	18,5000	C	EUR	0,5900	0,6500	0,5600	-	0,5600	0,6100	1	19	648	12-7-2018
O	REN	RELX NV	20-7-2018	18,5000	P	EUR	0,0800	0,0800	0,0500	-	0,0500	0,0500	0	13	611	12-7-2018
O	REN	RELX NV	20-7-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	18,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	18,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	19,0000	C	EUR	0,1100	0,1600	0,1100	-	0,1600	0,2300	0	12	129	12-7-2018
O	REN	RELX NV	20-7-2018	19,0000	P	EUR	0,3000	0,3000	0,1600	-	0,1600	0,1700	0	6	58	12-7-2018
O	REN	RELX NV	20-7-2018	19,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	19,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	19,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	19,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	90	12-7-2018
O	REN	RELX NV	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	102	12-7-2018
O	REN	RELX NV	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	3	12-7-2018
O	REN	RELX NV	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	REN	RELX NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	12-7-2018
O	REN	RELX NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	12-7-2018
O	REN	RELX NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	22	12-7-2018
O	REN	RELX NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	0	12-7-2018
O	REN	RELX NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	12-7-2018
O	REN	RELX NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	0	12-7-2018
O	REN	RELX NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	44	12-7-2018
O	REN	RELX NV	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	29	12-7-2018
O	REN	RELX NV	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	109	12-7-2018
O	REN	RELX NV	17-8-2018	18,0000	C	EUR	1,2000	1,2000	1,2000	-	1,2000	1,1400	1	1	21	12-7-2018
O	REN	RELX NV	17-8-2018	18,0000	P	EUR	0,1800	0,1800	0,1400	-	0,1400	0,1400	0	3	271	12-7-2018
O	REN	RELX NV	17-8-2018	18,5000	C	EUR	0,6600	0,7400	0,6600	-	0,7400	0,7300	1	74	296	12-7-2018
O	REN	RELX NV	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	167	12-7-2018
O	REN	RELX NV	17-8-2018	19,0000	C	EUR	0,2600	0,4200	0,2600	-	0,4100	0,4100	0	97	299	12-7-2018
O	REN	RELX NV	17-8-2018	19,0000	P	EUR	0,4400	0,4700	0,4300	-	0,4700	0,4500	0	41	310	12-7-2018
O	REN	RELX NV	17-8-2018	19,5000	C	EUR	0,1500	0,2000	0,1500	-	0,2000	0,1900	0	12	578	12-7-2018
O	REN	RELX NV	17-8-2018	19,5000	P	EUR	0,8700	0,8700	0,7400	-	0,7400	0,7500	1	37	172	12-7-2018
O	REN	RELX NV	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	112	12-7-2018
O	REN	RELX NV	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	60	12-7-2018
O	REN	RELX NV	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	REN	RELX NV	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	0	12-7-2018
O	REN	RELX NV	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	REN	RELX NV	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	10	12-7-2018
O	REN	RELX NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	12-7-2018
O	REN	RELX NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	12-7-2018
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	12-7-2018
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	8	12-7-2018
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	106	12-7-2018
O	REN	RELX NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	8	12-7-2018
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	19	12-7-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	126	12-7-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,0600	0,0600	0,0600	-	0,0600	0,0500	0	1	3161	12-7-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	1765	12-7-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,1100	0,1100	0,1000	-	0,1000	0,1100	0	25	641	12-7-2018
O	REN	RELX NV	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	12-7-2018
O	REN	RELX NV	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	29	12-7-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	1,1600	1,1600	1,1600	-	1,1600	1,2000	1	22	647	12-7-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,2400	0,2600	0,2400	-	0,2600	0,2400	0	8	2151	12-7-2018
O	REN	RELX NV	21-9-2018	18,5000	C	EUR	0,8000	0,8000	0,8000	-	0,8000	0,8200	1	40	128	12-7-2018
O	REN	RELX NV	21-9-2018	18,5000	P	EUR	0,3800	0,3800	0,3600	-	0,3600	0,3800	0	125	125	12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	51	12-7-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	34	12-7-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	12-7-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	190	12-7-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	31	12-7-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600	14	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	114	12-7-2018
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	12-7-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	12	12-7-2018
O	REN	RELX NV	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	12-7-2018
O	REN	RELX NV	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	494	12-7-2018
O	REN	RELX NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	12-7-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600	9	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	12-7-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	12-7-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	1	12-7-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	76	12-7-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	5	12-7-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	425	12-7-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	104	12-7-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	20	12-7-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1024	12-7-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	124	12-7-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	830	12-7-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	762	12-7-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	584	12-7-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	399	12-7-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	317	12-7-2018
O	REN	RELX NV	21-12-2018	16,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	306	12-7-2018
O	REN	RELX NV	21-12-2018	16,2500	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700	0	1	635	12-7-2018
O	REN	RELX NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	211	12-7-2018
O	REN	RELX NV	21-12-2018	17,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	1	227	12-7-2018
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	1,2700	1,4400	1,2700	2	1,4400	1,4000	1	2	624	12-7-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4900	0	50	6492	12-7-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,7200	0,8000	0,7200	2	0,8000	0,7900	1	15	535	12-7-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	260	12-7-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400	1	20	302	12-7-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	160	12-7-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,3200	0,3700	0,3200	3	0,3700	0,3700	0	13	709	12-7-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	1,4400	1,4400	1,4400	1	1,4400	1,4600	1	3	104	12-7-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	201	12-7-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	181	12-7-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	12-7-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	308	12-7-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	0	12-7-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	12-7-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	12-7-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	12-7-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	12-7-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	12-7-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	12-7-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	41	12-7-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	32	12-7-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	26	12-7-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	162	12-7-2018
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	6	12-7-2018
O	REN	RELX NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	24	12-7-2018
O	REN	RELX NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	45	12-7-2018
O	REN	RELX NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	43	12-7-2018
O	REN	RELX NV	15-3-2019	19,0000	C	EUR	0,9600	0,9600	0,9600	1	0,9600	0,9900	1	3	53	12-7-2018
O	REN	RELX NV	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	58	12-7-2018
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,5000	0,5200	0,5000	2	0,5200	0,5600	1	15	70	12-7-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	80	12-7-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	12-7-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	5	12-7-2018
O	REN	RELX NV	15-3-2019	24,0000	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	REN	RELX NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	12-7-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	12	12-7-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	58	12-7-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	364	12-7-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	110	12-7-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	124	12-7-2018
O	REN	RELX NV	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	12-7-2018
O	REN	RELX NV	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	89	12-7-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	1,6600	1,6600	1,6600	1	1,6600	1,6900	2	1	57	12-7-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	64	12-7-2018
O	REN	RELX NV	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	12-7-2018
O	REN	RELX NV	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	12-7-2018
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	66	12-7-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	82	12-7-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2200	0	1	40	12-7-2018
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	3	12-7-2018
O	REN	RELX NV	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	REN	RELX NV	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	12-7-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	55	12-7-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	92	12-7-2018
O	REN	RELX NV	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	REN	RELX NV	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200	7	0	0	12-7-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	0	12-7-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	12-7-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	0	12-7-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21	12-7-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	6	12-7-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	121	12-7-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	2	12-7-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	12-7-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	201	12-7-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	76	12-7-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	675	12-7-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	0	12-7-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	303	12-7-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	5	0	803	12-7-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1045	12-7-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	14	12-7-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	326	12-7-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	3,6400	3,6400	3,6400	1	3,6400	3,6500	4	4	336	12-7-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1493	12-7-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	733	12-7-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	207	12-7-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	365	12-7-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	94	12-7-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	141	12-7-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	1,5100	1,5100	1,3800	3	1,3800	1,3400	1	23	160	12-7-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	222	12-7-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	2,2200	2,2200	2,2200	1	2,2200	2,1300	2	10	279	12-7-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9500	1	4	77	12-7-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	6	12-7-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	155	12-7-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	85	12-7-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	10	12-7-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	332	12-7-2018
O	REN	RELX NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	12-7-2018
O	REN	RELX NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	4	12-7-2018
O	REN	RELX NV	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	12-7-2018
O	REN	RELX NV	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	12-7-2018
O	REN	RELX NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	4	12-7-2018
O	REN	RELX NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	1	12-7-2018
O	REN	RELX NV	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	12-7-2018
O	REN	RELX NV	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	0	12-7-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	3	12-7-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	59	12-7-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	22	12-7-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	399	12-7-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	118	12-7-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	393	12-7-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	4,2800	4	1	17	12-7-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	42	12-7-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	3,5200	3,5200	3,5200	1	3,5200	3,5100	4	4	304	12-7-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	227	12-7-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	47	12-7-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	48	12-7-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	547	12-7-2018
O	REN	RELX NV	18-12-2020	20,0000	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	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	0	12-7-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	12-7-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	19	12-7-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800	0	10	184	12-7-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	5,2200	5	1	0	12-7-2018
O	REN	RELX NV	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	12	12-7-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	159	12-7-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	227	12-7-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,7000	4	1	220	12-7-2018
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7400	2	6	977	12-7-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	232	12-7-2018
O	REN	RELX NV	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	751	12-7-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	1,6300	1,6300	1,6300	1	1,6300	1,6300	2	1	245	12-7-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	217	12-7-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	164	12-7-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	197	12-7-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	6	12-7-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200	13	0	41	12-7-2018
O	REN	RELX NV	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	0	12-7-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	4	12-7-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	17	12-7-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	30	12-7-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	2	12-7-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	1,4300	1,4300	1,4300	1	1,4300	1,4200	1	1	29	12-7-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	30	12-7-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,7900	2	10	143	12-7-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	3,8400	4	10	210	12-7-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	80	12-7-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	128	12-7-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	3,4000	3,4000	3,3000	3	3,3200	3,2500	3	8	1593	12-7-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	1,8000	1,9000	1,8000	2	1,9000	1,8900	2	2	208	12-7-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	179	12-7-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	19	12-7-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	12	12-7-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2	12-7-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	13,0500	13,0500	13,0500	1	13,0500	12,9400	13	1	8	12-7-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600	14	0	0	12-7-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	12-7-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	0	12-7-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	128	12-7-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	0	12-7-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	139	12-7-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	12-7-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	496	12-7-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600	9	0	0	12-7-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	358	12-7-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	0	12-7-2018
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	12-7-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	0	12-7-2018
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	12-7-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	12-7-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	130	12-7-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	12-7-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	20	12-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	177	12-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	138	12-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	74	12-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	156	12-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	12-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	77	12-7-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	0	12-7-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	12-7-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	2	12-7-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	315	12-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	4	12-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	300	12-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	787	12-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	319	12-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	40	12-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	215	12-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	59	12-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	50	12-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	16	12-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	59	12-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	7	12-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	105	12-7-2018
F	RH6	Rheinmetall AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,3423	100	0	0	12-7-2018
F	RH6	Rheinmetall AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,3154	100	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	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,1609	25	0	0	12-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,1491	25	0	0	12-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,1170	25	0	0	12-7-2018
F	RL6	RELX plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1687,7000	1688	0	0	12-7-2018
F	RL6	RELX plc - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1676,0300	1676	0	0	12-7-2018
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1676,9900	1677	0	0	12-7-2018
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1679,7900	1680	0	0	12-7-2018
F	RL6	RELX plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1682,7900	1683	0	0	12-7-2018
F	RL6	RELX plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1657,7100	1658	0	0	12-7-2018
F	RL8	RELX plc - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,3000	40	0	0	12-7-2018
F	RL8	RELX plc - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,0000	43	0	0	12-7-2018
F	RL8	RELX plc - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,5000	46	0	0	12-7-2018
F	RL8	RELX plc - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	0	12-7-2018
F	RL8	RELX plc - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	0	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	58	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	7	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	107	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	30	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	12	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	50	395	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	34	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	49,0000	P	EUR	0,4500	0,4500	0,2400	4	0,2400	0,2400	0	13	161	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	C	EUR	0,6500	1,0000	0,6500	4	1,0000	1,0200	1	20	91	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	P	EUR	0,8700	0,8700	0,5000	2	0,5000	0,4800	0	3	360	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	C	EUR	0,3100	0,4800	0,3100	6	0,4700	0,4900	0	9	375	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	P	EUR	1,4900	1,6100	1,1500	6	1,1500	0,9600	1	103	254	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	C	EUR	0,1500	0,2100	0,1500	9	0,1900	0,2000	0	40	711	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	P	EUR	1,7500	1,7800	1,6700	6	1,6700	1,6700	2	7	626	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0800	0	1	398	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	339	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	381	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	209	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	296	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,4800	4	1	86	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	237	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	34	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	225	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	45	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	27	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	30	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	12-7-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800	13	0	7	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	0	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	123	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	18	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	P	EUR	0,4100	0,4200	0,3800	6	0,3800	0,3900	0	30	293	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	8	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	301	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	0	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	P	EUR	1,3000	1,3000	1,0100	2	1,0100	1,0100	1	4	24	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	C	EUR	1,6600	1,8400	1,5700	7	1,8400	1,9000	2	45	149	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	172	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	C	EUR	1,0700	1,2600	1,0700	3	1,2600	1,3800	1	6	302	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	269	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	C	EUR	0,7600	0,9600	0,7600	2	0,9600	0,9700	1	68	850	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	351	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,6600	1	1	276	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	P	EUR	3,7200	3,7200	3,7200	3	3,7200	3,1400	3	30	167	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	C	EUR	0,4500	0,4500	0,4400	2	0,4400	0,4400	0	11	162	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	P	EUR	4,0400	4,0400	4,0400	1	4,0400	3,9300	4	1	157	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	118	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	48	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	59	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	10	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	120	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	2	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	9	12-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	15	12-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800	16	0	0	12-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	2	659	12-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800	11	0	15	12-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1600	0	30	222	12-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	0	12-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	479 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	4 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	40 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	2,0100	2,2500	1,9600	4	2,2500	2,3900		4	248	12-7-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	2,2400	2,2400	1,8800	3	1,8800	1,8700		2	5	1146 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	159 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	81 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	1,1200	1,1200	1,1200	1	1,1200	1,4400		1	5	443 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	P	EUR	3,1800	3,2000	3,1800	2	3,2000	2,9300		3	7	540 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	84 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	27 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	C	EUR	0,7900	0,7900	0,7900	1	0,7900	0,8100		1	6	948 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	672 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,6000		1	2	1143 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	456 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,4400		0	10	549 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	320 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	1329 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	197 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	688 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	128 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	171 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200		15	0	27 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	321 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200		20	0	50 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5200		30	0	20 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5200		40	0	20 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	0	100 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	401 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	126 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4700		0	1	509 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	118 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	1,3400	1,3400	1,3400	2	1,3400	1,1600		1	2	884 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4,5200		5	1	367 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	151 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	2,9300	3,2400	2,9300	2	3,2400	3,3200		3	28	1287 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	3,1300	3,1300	2,9000	3	2,9000	2,8200		3	9	1295 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3500		2	1	1122 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	416 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,6000		2	1	430 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	410 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,3100		1	3	1206 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	839 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	0,9000	1,0500	0,9000	4	1,0500	1,0700		1	43	454 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	248 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	896 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	847 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	1094 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	451 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	245 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	106 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	1	380 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000		20	0	264 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	228 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5700		30	0	221 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 12-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5700		40	0	2 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000		16	0	0 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	2 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	174 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	297 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		7	0	40 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	181 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	15 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	15 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	3,5100	3,9500	3,5100	4	3,9500	3,9600		4	20	219 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	58 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	92 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	352 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	2,0500	2,1200	2,0500	2	2,1200	2,2000		2	2	423 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	202 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	302 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	67 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	62 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	36 12-7-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	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	RND	RANDSTAD NV	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800		16	0	20 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	32 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500		11	0	277 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	456 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	114 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	564 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	20 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	1 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	C	EUR	4,1100	4,1100	4,1100	1	4,1100	4,1800		4	2	678 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	399 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	20 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	2 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	3 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	5 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	C	EUR	1,9900	1,9900	1,9900	1	1,9900	2,1100		2	1	888 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	256 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	27 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	10 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0000		1	1	464 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800		12	0	221 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	63 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7200		22	0	11 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	55 12-7-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6100		32	0	98 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200		12	0	41 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	212 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	260 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	320 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	C	EUR	4,6400	4,6400	4,6400	1	4,6400	4,9000		5	1	777 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	356 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,8400		3	2	307 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	307 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	666 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	315 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	161 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0200		22	0	32 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	69 12-7-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7700		32	0	67 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200		12	0	4 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	44 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	15 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	19 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	124 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	3 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	8 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300		11	0	45 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	48 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	70 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	5 12-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8500		34	0	65 12-7-2018
F	RO6	Rentokil Initial - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	346,5300		347	0	0 12-7-2018
F	RO6	Rentokil Initial - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	346,6800		347	0	0 12-7-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	346,8800		347	0	0 12-7-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	347,4600		347	0	0 12-7-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	348,0800		348	0	0 12-7-2018
F	RO6	Rentokil Initial - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	348,9000		349	0	0 12-7-2018
F	RP6	Repsol SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9587		17	0	0 12-7-2018
F	RP6	Repsol SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9541		17	0	0 12-7-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9485		17	0	0 12-7-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9337		17	0	0 12-7-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5080		17	0	0 12-7-2018
F	RP6	Repsol SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9749		16	0	0 12-7-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8730		1	0	0 12-7-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 12-7-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 12-7-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 12-7-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 12-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4679		27	0	0 12-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4605		27	0	0 12-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4513		27	0	0 12-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4274		27	0	0 12-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4145		27	0	0 12-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3795		27	0	0 12-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	991,1200		991	0	0 12-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	991,5500		992	0	0 12-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	992,1200		992	0	0 12-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	989,1700		989	0	0 12-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	RV6	Rio Tinto - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3926,8400	3927	0	0	12-7-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3929,1000	3929	0	0	12-7-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3935,6600	3936	0	0	12-7-2018
F	RV6	Rio Tinto - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3803,7300	3804	0	0	12-7-2018
F	RV6	Rio Tinto - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3812,7400	3813	0	0	12-7-2018
F	RV8	Rio Tinto - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	209,7700	210	0	0	12-7-2018
F	RV8	Rio Tinto - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	12-7-2018
F	RV8	Rio Tinto - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	12-7-2018
F	RV8	Rio Tinto - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	12-7-2018
F	RV8	Rio Tinto - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	12-7-2018
F	RW6	RWE AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5983	22	0	0	12-7-2018
F	RW6	RWE AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5983	22	0	0	12-7-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5853	22	0	0	12-7-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5665	22	0	0	12-7-2018
F	RW6	RWE AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5564	22	0	0	12-7-2018
F	RW6	RWE AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8292	21	0	0	12-7-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760	0	0	0	12-7-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	12-7-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	12-7-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	12-7-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	12-7-2018
F	RX6	Roche Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	230,4192	230	0	0	12-7-2018
F	RX6	Roche Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	230,3116	230	0	0	12-7-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	230,1773	230	0	0	12-7-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	229,8811	230	0	0	12-7-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	222,6262	223	0	0	12-7-2018
F	RX6	Roche Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	222,3481	222	0	0	12-7-2018
F	RX8	Roche Holding - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	0	12-7-2018
F	RX8	Roche Holding - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	12-7-2018
F	RX8	Roche Holding - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	12-7-2018
F	RX8	Roche Holding - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	12-7-2018
F	RX8	Roche Holding - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	12-7-2018
F	SB6	SBM Offshore NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9290	13	0	0	12-7-2018
F	SB6	SBM Offshore NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9255	13	0	0	12-7-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9212	13	0	250	12-7-2018
F	SB6	SBM Offshore NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9099	13	0	0	12-7-2018
F	SB6	SBM Offshore NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9039	13	0	0	12-7-2018
F	SB6	SBM Offshore NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7375	13	0	0	12-7-2018
F	SB8	SBM Offshore - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2019	0	0	0	12-7-2018
F	SB8	SBM Offshore - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
F	SB8	SBM Offshore - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
F	SB8	SBM Offshore - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
F	SB8	SBM Offshore - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9300	3	1	1	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	30	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	17	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	25	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	322	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	225	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	20	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,4000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6000	1	50	0	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,4000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	1	2	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	168	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	P	EUR	0,0900	0,0900	0,0900	5	0,0900	0,0900	0	5	681	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	100	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,6000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1100	0	30	40	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	3	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2000	0	2	402	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700	0	1	1874	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	30	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	3	427	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	375	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	30	413	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0900	1	2	321	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	20	319	12-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	373	12-7-2018
O	SBM	SB														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SBM	SBM Offshore NV	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	11 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	18 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1300		1	5	160 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		1	100	759 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		0	0	164 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	935 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	670 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5400		1	12	1336 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	C	EUR	0,2800	0,2800	0,2600	2	0,2600	0,2600		0	6	182 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8400		1	10	660 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500		0	3	464 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	94 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	128 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	73 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	139 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	65 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	403 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	109 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	SBM	SBM Offshore NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	0 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	4 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	64	12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	90 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	147 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	466 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,1500	0,1500	0,1500	4	0,1500	0,1400		0	75	269 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	0 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	3	3 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	733 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3200		0	50	1505 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	C	EUR	0,9000	0,9000	0,9000	2	0,9000	0,9200		1	25	234 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5000		1	1	224 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6500		1	40	1635 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	4338 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4400		0	1	4039 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0200		1	10	4230 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	0,2700	0,2900	0,2700	5	0,2700	0,2900		0	101	5118 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3700		1	10	2603 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	32 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	9 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,1100	0,1200	0,1100	2	0,1200	0,1200		0	3	2722 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2000		2	1	4771 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1336 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	519 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4870 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	108 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	345 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	101 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	95 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 12-7-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	32 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	24 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	4,0000	4,0000	4,0000	3	4,0000	4,0000		4	30	165 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	9 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0800		3	20	647 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1083 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	21 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	85 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	2993 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,6000	0,6000	0,5500	3	0,6000	0,5900		1	22	2790 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	0,9500	0,9500	0,9500	4	0,9500	0,9600		1	21	410 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	1,0000	1,0500	1,0000	7	1,0500	1,0500		1	110	1773 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	3556 12-7-2018
O	SBM	SBM Offshore NV														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	502 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	608 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	501 12-7-2018
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 12-7-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	53 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	10 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	8 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	188 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1094 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	11,0000	C	EUR	2,4000	2,4000	2,4000	2	2,4000	2,3800		2	50	50 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7000		2	9	844 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	305 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	929 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	451 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	1299 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	377 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	858 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	308 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	113 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	179 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	105 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	0 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	31 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	100 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	57 12-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	128 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	351 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	183 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	0 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	1883 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	1048 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	24 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	2 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	1052 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	510 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	87 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	180 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	2618 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	2036 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	7 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	0 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	1517 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	1194 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	888 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	184 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	101 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	189 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	33 12-7-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	655 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	20 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	70 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	722 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900		1	1	482 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2100		2	1	1074 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4700		1	3	426 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	1030 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6000		3	10	447 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7700		1	5	1590 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		4	0	312 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4600		0	1	215 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	8 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	231 12-7-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	485 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	9 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	4 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	143 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000		1	1	83 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3900		2	1	136 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	117 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5600		2	5	140 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	26 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0100		1	2	82 12-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	42 12-7-2018
O	SBM	SBM Offshore NV	19-6													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	P	EUR	6,1500	6,1500	6,1500	5	6,1500	6,0000		6	8	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400		8	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	1	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600		11	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900		15	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7000		19	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6500		28	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3100		37	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	12-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2000		47	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4400		56	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6000		37	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0600		27	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5400		23	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000		18	5	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	3	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200		12	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100		11	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700		13	2	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700		16	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000		20	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4300		28	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8300		38	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5800		48	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	12-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,4700		87	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4400		56	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7700		37	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6400		28	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3500		23	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400		19	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700		16	1	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	1	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	12-7-2018
O	SIQ	Siemens - 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	SIQ	Siemens - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8100		30	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8900		39	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2500		48	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	12-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,6100		88	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4500		56	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0300		37	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9100		28	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6900		24	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800		20	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4300		16	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900		10	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100		16	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6900		19	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6100		26	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6200		34	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4300		42	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9200		52	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	12-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,2300		91	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4800		56	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3900		37	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4700		28	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4100		24	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6900		21	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600		10	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4000		17	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9400		12	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700		14	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0500		17	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500		20	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8400		27	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5300		35	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0300		43	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3700		52	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,2100		91	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4100		37	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5500		29	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8700		21	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700		15	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1900		17	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	12-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1500				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,5300	95	0	0	12-7-2018
F	SI6	Sainsbury (J) - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	329,4400	329	0	0	12-7-2018
F	SI6	Sainsbury (J) - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	329,5800	330	0	0	12-7-2018
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	329,7700	330	0	0	12-7-2018
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	327,2200	327	0	0	12-7-2018
F	SI6	Sainsbury (J) - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	327,8000	328	0	0	12-7-2018
F	SI6	Sainsbury (J) - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	321,1700	321	0	0	12-7-2018
F	SL6	Salzgitter AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,3271	38	0	0	12-7-2018
F	SL6	Salzgitter AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,3168	38	0	0	12-7-2018
F	SL6	Salzgitter AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,3039	38	0	0	12-7-2018
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,2705	38	0	0	12-7-2018
F	SL6	Salzgitter AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,2526	38	0	0	12-7-2018
F	SL6	Salzgitter AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7039	38	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	2	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	171	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	C	EUR	1,7000	1,7000	1,7000	2	1,7000	1,6000	2	10	6	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	60	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	35	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,3900	0,3900	0,3200	4	0,3200	0,3700	0	19	58	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	23	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	45,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8700	1	2	2	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	23	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	46,0000	P	EUR	1,6000	1,6000	1,5000	4	1,5000	1,6300	2	9	39	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	12-7-2018
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	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	12-7-2018
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	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	4	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	16	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	5	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	19	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	22	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	143	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	105	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	104	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	312	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	60	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	6	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	21	12-7-2018
O	SLG	Silgro 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	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	10	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	10	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	53	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	49	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	10	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	20	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	11	12-7-2018
O	SLG	Silgro Food Group NV - Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	20	12

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SN6	Stora Enso R - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8387		17	0	12-7-2018
F	SN6	Stora Enso R - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8342		17	0	12-7-2018
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8285		17	0	12-7-2018
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8139		17	0	12-7-2018
F	SN6	Stora Enso R - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2560		16	0	12-7-2018
F	SN6	Stora Enso R - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2351		16	0	12-7-2018
F	SQ6	Smiths Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1721,2000		1721	0	12-7-2018
F	SQ6	Smiths Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1721,9500		1722	0	12-7-2018
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1722,9400		1723	0	12-7-2018
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1695,7800		1696	0	12-7-2018
F	SQ6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1698,8100		1699	0	12-7-2018
F	SQ6	Smiths Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1688,6900		1689	0	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	108	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	474	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	488	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1050	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	532	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2228	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1073	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3768	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1622	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	3753	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	951	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1646	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	399	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	559	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	412	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	200	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	30	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	85	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	10	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	381	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2105	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	1572	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	492	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	141	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	725	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1867	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4605	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	921	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1307	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3300	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2578	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	428	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	538	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1901	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	3393	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1602	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	1063	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3047	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	234	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1726	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	211	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	749	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	1160	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	746	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	560	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	513	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	172	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1030	12-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	1019	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	384	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1750	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	309	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	295	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	46	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	130	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	439	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	828	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	257	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	446	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	554	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	321	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	110	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	40	12-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	200	12-7-2018
O	SR	SNS Reaal N.V														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	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	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2202	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3634	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2631	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4572	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3750	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1439	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1246	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	2379	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5568	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	6103	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	187	12-7-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	281	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	456	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	859	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	20	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	403	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2358	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1631	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2048	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1127	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2581	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	656	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1071	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	883	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	716	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1442	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	SR	SNS Reaal N.V	11-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	100	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	951	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	847	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	775	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1571	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2052	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1171	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1044	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	609	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1058	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	908	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	344	12-7-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	427	12-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,6173	36	0	0	12-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,6077	36	0	0	12-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,5958	36	0	0	12-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,5647	36	0	0	12-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0942	35	0	0	12-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0494	35	0	0	12-7-2018
F	ST8	STMicreoelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
F	ST8	STMicreoelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	12-7-2018
F	ST8	STMicreoelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	12-7-2018
F	ST8	STMicreoelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	12-7-2018
F	ST8	STMicreoelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	12-7-2018
F	SV6	SCA B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,0909	96	0	0	12-7-2018
F	SV6	SCA B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,0592	96	0	0	12-7-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,0195	96	0	0	12-7-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	95,9316	96	0	0	12-7-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	95,8561	96	0	0	12-7-2018
F	SV6	SCA B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	94,1004	94	0	0	12-7-2018
F	SK6	Standard Chartered - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	675,0800	675	0	0	12-7-2018
F	SK6	Standard Chartered - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	669,6100	670	0	0	12-7-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	670,0000	670	0	0	12-7-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	671,1100	671	0	0	12-7-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	660,8000	661	0	0	12-7-2018
F	SK6	Standard Chartered - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	662,3600	662	0	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	SY6	Symrise AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,2740	78	0	0	12-7-2018
F	SY6	Symrise AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,2530	78	0	0	12-7-2018
F	SY6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,2267	78	0	0	12-7-2018
F	SY6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,1585	78	0	0	12-7-2018
F	SY6	Symrise AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,1219	78	0	0	12-7-2018
F	SY6	Symrise AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,0725	77	0	0	12-7-2018
F	SZ6	Suedzucker AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4741	11	0	0	12-7-2018
F	SZ6	Suedzucker AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4710	11	0	0	12-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	TA6	Telefonica SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3668		7	0	12-7-2018
F	TA6	Telefonica SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1574		7	0	12-7-2018
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	12-7-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	12-7-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	12-7-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	12-7-2018
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	12-7-2018
F	TB6	British American Tobacco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3927,4600		3927	0	12-7-2018
F	TB6	British American Tobacco - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3929,1600		3929	0	12-7-2018
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3931,4200		3931	0	12-7-2018
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3889,1100		3889	0	12-7-2018
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3847,1900		3847	0	12-7-2018
F	TB6	British American Tobacco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3802,4600		3802	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	TG6	TGS Norex Geophysical Company - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	320,2837		320	0	12-7-2018
F	TG6	TGS Norex Geophysical Company - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	318,9563		319	0	12-7-2018
F	TG6	TGS Norex Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	319,3218		319	0	12-7-2018
F	TG6	TGS Norex Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	318,9168		319	0	12-7-2018
F	TG6	TGS Norex Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	318,4702		318	0	12-7-2018
F	TG6	TGS Norex Geophysical Company - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	317,8934		318	0	12-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8984		21	0	12-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8928		21	0	12-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8858		21	0	12-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8676		21	0	12-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6578		21	0	12-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6314		21	0	12-7-2018
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	12-7-2018
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	12-7-2018
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	12-7-2018
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	12-7-2018
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	12-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6146		1	0	12-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6144		1	0	12-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6142		1	0	12-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6137		1	0	12-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6134		1	0	12-7-2018
F	Ti6	Telecom Italia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6126		1	0	12-7-2018
F	Ti8	Telecom Italia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	12-7-2018
F	Ti8	Telecom Italia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	12-7-2018
F	Ti8	Telecom Italia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150		0	0	12-7-2018
F	Ti8	Telecom Italia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150		0	0	12-7-2018
F	Ti8	Telecom Italia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150		0	0	12-7-2018
F	Tj6	Telia Company - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,5561		42	0	12-7-2018
F	Tj6	Telia Company - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,5423		42	0	12-7-2018
F	Tj6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,5252		42	0	12-7-2018
F	Tj6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	40,3380		40	0	12-7-2018
F	Tj6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	40,3063		40	0	12-7-2018
F	Tj6	Telia Company - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	39,1332		39	0	12-7-2018
F	Tj8	Telia Company - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	12-7-2018
F	Tj8	Telia Company - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	12-7-2018
F	Tj8	Telia Company - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	12-7-2018
F	Tj8	Telia Company - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	12-7-2018
F	Tj8	Telia Company - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	12-7-2018
F	Tk6	Deutsche Telekom AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8639		14	0	12-7-2018
F	Tk6	Deutsche Telekom AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8602		14	0	12-7-2018
F	Tk6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8556		14	0	12-7-2018
F	Tk6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8435		14	0	12-7-2018
F	Tk6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8370		14	0	12-7-2018
F	Tk6	Deutsche Telekom AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2695		13	0	12-7-2018
F	Tk8	Deutsche Telekom - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	160 12-7-2018
F	Tk8	Deutsche Telekom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	80 12-7-2018
F	Tk8	Deutsche Telekom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	12-7-2018
F	Tk8	Deutsche Telekom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
F	Tk8	Deutsche Telekom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	26	12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	29 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	116	12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	5	12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	10 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	51,0000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1800		0	12	140 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	P	EUR	0,0000	0,000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKG	TKH Group NV Stnd Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	99 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	57 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	38 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	58 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	58,0000	P	EUR	4,7600	4,8000	4,7600	2	4,8000	4,6800		5	6	188 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	83 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	12 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	172 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	11 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	135 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500		11	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600		13	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600		15	0	8 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600		17	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600		19	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	25	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	4 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	2 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	46 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	2 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	31 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	46 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	189 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	55,0000	C	EUR	1,1000	1,1000	1,1000	3	1,1000	1,1300		1	79	205 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	30	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	182 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	95 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	57,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800		1	25	30 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	11 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	58,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,4100		0	10	122 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	63 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	48 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	72 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	40 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	12	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	76	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800		15	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6800		19	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400		18	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	44	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100		14	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	73	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	6 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	205 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	11 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	22 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400		1	1	203 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	154 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	317 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	20 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	36 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	69 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	166 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	53,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6300		3	3	3 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	0 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	131 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	263 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	14 12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	55,0000	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	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	92	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700	11	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	68	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	22	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700	15	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	85	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7400	17	0	10	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100	27	0	86	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7100	37	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700	18	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	20	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	16	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	106	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	90	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5400	2	1	253	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	276	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	2,1500	2,2000	2,1500	6	2,2000	2,1700	2	10	228	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	4,2300	4,2300	4,2300	1	4,2300	4,1900	4	1	76	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	151	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	3,1800	3,2000	3,0500	8	3,2000	3,1800	3	13	84	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	159	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	138	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	162	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	38	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	6,3600	6,3600	6,3600	1	6,3600	6,4500	6	5	88	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2300	1	1	228	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	103	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	74	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500	11	0	2	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	151	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800	13	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	52	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9600	17	0	8	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100	27	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8000	37	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600	19	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700	10	0	10	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	31	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700	6	0	119	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,8200	3	3	36	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	1	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	32	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	9	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	55	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	4	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	3	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	8	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	17	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	6	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	50	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	23	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200	17	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8900	27	0	0	12-7-2018
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	12-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8500	37	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,0000	C	EUR	0,00									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKW	Takeaway.com - Stock Option	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	30	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000	10	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	8	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	1	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	26	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	30	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	32	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	137	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6700	1	1	6	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	1	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	8	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	7	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	41	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	5	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	10	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	42	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	55	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,6700	3	1	1	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	5	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,2200	2	1	37	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	57	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	5	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3800	1	20	33	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	26	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	62,0000	C	EUR	0,9000	0,9000	0,9000	3	0,9000	0,8600	1	21	21	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	2	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	21	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700	15	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6400	19	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300	14	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	31	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400	12	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	3	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	27	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	1	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900	7	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	135	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	4	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	C	EUR	5,7700	5,7700	5,7700	2	5,7700	5,8800	6	6	16	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	5	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	3	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	28	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	4	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	20	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	52	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	4	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	27	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	20	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	14	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	10	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	6	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	2	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	10	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100	15	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600	19	0	0	12-7-2018
F	TQ6	Telenor - Stock Future	20-7-2018	0,000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	TQ8	Telenor - Dividend Future	18-12-2020	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	0 12-7-2018
F	TQ8	Telenor - Dividend Future	17-12-2021	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 12-7-2018
F	TQ8	Telenor - Dividend Future	16-12-2022	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 12-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3179		27	0	0 12-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3106		27	0	0 12-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3014		27	0	0 12-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2776		27	0	0 12-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,5981		27	0	0 12-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,5640		27	0	0 12-7-2018
F	TS6	Tenaris SA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0189		16	0	0 12-7-2018
F	TS6	Tenaris SA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0146		16	0	0 12-7-2018
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0093		16	0	0 12-7-2018
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8853		16	0	0 12-7-2018
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8779		16	0	0 12-7-2018
F	TS6	Tenaris SA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,6277		16	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	6 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	1 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	46	12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	5 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	C	EUR	0,6000	0,6500	0,6000	2	0,6500	0,6000		1	4	63 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	7	12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1	12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400		0	1	584 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	597 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	156 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,9000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900		0	20	119 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	C	EUR	0,3200	0,3200	0,3100	4	0,3200	0,3200		0	130	1335 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		0	2	754 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	384 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	52 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	C	EUR	0,2100	0,2100	0,2100	2	0,2100	0,2100		0	11	501 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2400		0	2	262 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	C	EUR	0,1300	0,1300	0,1300	5	0,1300	0,1300		0	255	520 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	803 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	8	487 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	407 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	318 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	609 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	433 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	816 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	414 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0600		1	20	590 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	751 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2600		1	20	490 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1603 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	260 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1978 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	446 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	494 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8400		2	5	139 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1318 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	P	EUR	2,1000	2,1000	2,1000	6	2,1000	2,0400		2	30	160 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	772 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	91 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	394 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		0	0	130 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	200 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	45 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	201 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	27 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	30 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,6000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700		1	10	43 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	60 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	228 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1500		0	105	458 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4000		0	3	306 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2300		0	67	756 12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,2000	C	EUR	0,3100	0,3200	0,3100</							

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	248	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9100	1	20	764	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	414	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	524	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	495	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2900	1	10	107	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	325	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	30	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	6	471	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	19	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	423	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	45	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	238	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	220	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	312	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	63	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	321	12-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	75	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	114	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	318	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	145	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2100	1	1	139	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	440	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	74	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	760	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	10	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	161	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	445	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	505	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1067	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	174	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	65	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3400	0	20	30	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	10	20	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3100	0	1	517	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	643	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	25	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	50	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	72	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2370	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	1985	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	50	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	233	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	182	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	34	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2995	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	3750	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	45	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	75	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	212	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	P	EUR	1,7000	1,7000	1,7000	3	1,7000	1,7100	2	78	103	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	50	1713	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	2117	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	28	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	76	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	828	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	1844	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1572	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	627	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4009	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	439	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1448	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	311	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	332	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	71	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1294	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	42	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	58	12-7-2018
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	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	37	12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	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	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	994 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3700		0	1	2883 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	1,1500	1,1500	1,1500	6	1,1500	1,1800		1	400	7179 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	548 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	3463 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	50	4078 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0100		2	20	2569 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1316 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	518 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	9787 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	2891 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	817 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	131 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1474 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	681 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1299 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	61 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3892 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	1168 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	5 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	9 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	65 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	153 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	4 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	72 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	104 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	46 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	1341 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	150 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	882 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	407 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	783 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	490 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	1342 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,3100	0,3100	0,3100	2	0,3100	0,2900		0	35	282 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	121 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	16 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	25 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1476 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	210 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	281 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	105 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	280 12-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	10 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	1 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	100	12 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	51 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	55 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	2278 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	349 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	160 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	50 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	1,0500	1,0500	1,0500	4	1,0500	1,0400		1	48	1391 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	876 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8400		1	15	99 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	2 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700		1	1	1161 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	602 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	35 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	1421 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	812 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2006 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	1572 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1829 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	1082 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	0 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	C	EUR	0,0500	0,0500	0,0400	4	0,0400	0,0300		0	5	1087 12-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	566 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	2,4500	2,5000	2,4500	5	2,5000	2,4400		2	27	743 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	124 12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000												

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	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4400	0	10	2027	12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	604	12-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	239	12-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	139	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	272	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	10	12-7-2018	
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9400	2	1	243	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	185	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4700	1	2	102	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3000	1	10	43	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	67	0	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	248	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	C	EUR	0,7900	0,7900	0,7900	1	0,7900	0,8200	1	10	103	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	40	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	102	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	139	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	201	12-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	2	12-7-2018
F	TU6	Tullow Oil - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	235,0300	235	0	0	12-7-2018
F	TU6	Tullow Oil - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	235,1300	235	0	0	12-7-2018
F	TU6	Tullow Oil - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	235,2600	235	0	0	12-7-2018
F	TU6	Tullow Oil - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	235,6600	236	0	0	12-7-2018
F	TU6	Tullow Oil - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	236,0800	236	0	0	12-7-2018
F	TU6	Tullow Oil - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	236,6300	237	0	0	12-7-2018
F	TV6	Tele2 B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	104,5401	105	0	0	12-7-2018
F	TV6	Tele2 B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	104,5056	105	0	0	12-7-2018
F	TV6	Tele2 B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	104,4624	104	0	0	12-7-2018
F	TV6	Tele2 B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	104,3668	104	0	0	12-7-2018
F	TV6	Tele2 B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	104,2847	104	0	0	12-7-2018
F	TV6	Tele2 B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,9241	99	0	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	TW6	Tesco - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	255,4300	255	0	0	12-7-2018
F	TW6	Tesco - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	255,5400	256	0	0	12-7-2018
F	TW6	Tesco - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	255,6900	256	0	0	12-7-2018
F	TW6	Tesco - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,1100	256	0	0	12-7-2018
F	TW6	Tesco - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,5700	257	0	0	12-7-2018
F	TW6	Tesco - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	257,1700	257	0	0	12-7-2018
F	TX6	Terna SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7497	5	0	0	12-7-2018
F	TX6	Terna SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7484	5	0	0	12-7-2018
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7468	5	0	0	12-7-2018
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6662	5	0	0	12-7-2018
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6640	5	0	0	12-7-2018
F	TX6	Terna SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6581	5	0	40	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	TV6	Tryg - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	154,9862	155	0	0	12-7-2018
F	TV6	Tryg - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	154,9380	155	0	0	12-7-2018
F	TV6	Tryg - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	154,8778	155	0	0	12-7-2018
F	TV6	Tryg - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	153,1458	153	0	0	12-7-2018
F	TV6	Tryg - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	153,1908	153	0	0	12-7-2018
F	TV6	Tryg - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,8222	150	0	0	12-7-2018
F	TZ6	Trelleborg B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	179,6830	180	0	0	12-7-2018
F	TZ6	Trelleborg B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	179,6236	180	0	0	12-7-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	179,5495	180	0	0	12-7-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	179,3851	179	0	0	12-7-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	179,2440	179	0	0	12-7-2018
F	TZ6	Trelleborg B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	174,1398	174	0	0	12-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	186,0357	186	0	0	12-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	185,9858	186	0	0	12-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	185,9234	186	0	0	12-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	185,7612	186	0	0	12-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	185,6742	186	0	0	12-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,4415	180	0	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	UB8	Unibail-Rodamco-Westfield														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5500		32	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600		24	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800		12	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200		17	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3100		30	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0400		47	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	12-7-2018	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,5300		126	0	12-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0900		26	0	12-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	12-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1200		16	0	12-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	71	12-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	12-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	180,0000	P	EUR	0,5800	0,6000	0,3600	23	0,3600	0,2800		0	103	368	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	12-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	182,0000	P	EUR	0,9300	0,9500	0,9300	2	0,9500	0,5100		1	3	118	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	184,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	3,0400		3	1	29	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	184,0000	P	EUR	1,6400	1,7000	1,2400	4	1,2500	0,9500		1	5	66	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	186,0000	C	EUR	2,0000	2,0000	1,4200	7	1,6200	1,7600		2	10	161	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	186,0000	P	EUR	2,0000	2,6000	1,6700	7	1,6700	1,7000		2	8	77	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	188,0000	C	EUR	1,0000	1,0000	0,7200	7	0,9400	0,9000		1	16	75	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	122	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	190,0000	C	EUR	0,5500	0,5700	0,4100	11	0,4400	0,4300		0	54	547	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	190,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4,3800		4	2	2415	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	192,0000	C	EUR	0,2000	0,2200	0,1900	3	0,2200	0,2200		0	3	113	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	88	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	C	EUR	0,2000	0,2000	0,1000	4	0,1000	0,1100		0	16	111	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	P	EUR	8,3500	8,3500	8,3500	1	8,3500	8,0500		8	1	215	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700		0	4	235	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	P	EUR	11,1000	11,1000	11,1000	1	11,1000	10,0300		10	1	21	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	139	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	P	EUR	12,6500	12,6500	12,6500	1	12,6500	11,9800		12	1	32	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	112	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900		14	0	52	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	39	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800		16	0	2	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9700		24	0	42	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9700		34	0	12	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,9700		44	0	2	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1000		26	0	2	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	P	EUR	0,4500	0,4500	0,4400	3	0,4400	0,3500		0	6	36	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	C	EUR	7,2000	7,6000	6,7000	4	7,6000	7,4900		7	8	6	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	P	EUR	1,9900	1,9900	1,7300	4	1,7300	1,4500		1	9	86	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	C	EUR	5,6000	5,7500	5,6000	2	5,7500	5,9800		6	4	5	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	P	EUR	2,2700	2,2700	2,2700	1	2,2700	1,9500		2	1	77	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	C	EUR	4,3300	4,4700	4,3300	3	4,3500	4,6200		5	17	13	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	2,6000		3	1	107	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	C	EUR	3,3500	3,3500	3,3500	1	3,3500	3,4400		3	1	9	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	P	EUR	3,9100	3,9100	3,9100	1	3,9100	3,4300		3	5	1534	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	C	EUR	2,3600	2,3600	2,3600	1	2,3600	2,4800		2	1	39	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	283	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	C	EUR	1,7900	1,7900	1,5000	6	1,7100	1,7200		2	12	58	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,7400		6	1	17	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	37	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	12	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	C	EUR	1,0500	1,0500	0,7200	3	0,7200	0,7800		1	3	36	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	27	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5200		1	1	35	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	P	EUR	11,2000	11,2000	11,2000	1	11,2000	10,5100		11	1	18	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400		0	1	286	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300		12	0	6	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	49	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000		14	0	8	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	210,0000	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	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,0600	1	1	110	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	97	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,000	P	EUR	3,2500	3,3600	3,2500	2	3,3600	2,8700	3	2	510	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	7	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	14	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	34	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,000	C	EUR	4,0900	4,0900	4,0900	2	4,0900	4,0600	4	3	19	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	7	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	3,1900	3	1	173	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,000	P	EUR	7,5000	7,6000	7,5000	3	7,6000	7,2400	7	6	504	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	17	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	16	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,000	C	EUR	1,9500	1,9500	1,8000	4	1,8300	1,8900	2	8	52	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400	10	0	15	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,000	C	EUR	1,4300	1,4300	1,3400	7	1,4300	1,4200	1	9	287	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	2	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,000	C	EUR	0,8800	0,8800	0,7500	8	0,8000	0,7800	1	11	2437	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,000	P	EUR	15,8000	15,8000	14,8000	5	14,8000	14,7800	15	9	1711	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	673	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2500	24	0	47	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	1	1022	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1000	34	0	505	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	256	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1200	54	0	118	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	273	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,1200	64	0	52	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,1500	114	0	100	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	164,1900	164	0	16	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1700	66	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	135	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4500	46	0	1	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2246	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4200	27	0	23	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	1190	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400	19	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,000	P	EUR	3,2500	3,2500	3,0700	2	3,0700	2,9100	3	2	549	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800	11	0	135	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,000	P	EUR	5,6500	6,0000	5,6000	6	5,6000	5,5800	6	6	942	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,000	C	EUR	6,3500	6,3500	6,3500	1	6,3500	5,9500	6	1	131	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,000	P	EUR	10,5000	10,5000	10,1500	6	10,1500	10,0700	10	21	323	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,000	C	EUR	2,6100	2,6100	2,4000	6	2,4000	2,5600	3	6	250	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6900	17	0	406	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	69	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1100	25	0	15	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500	0	1	409	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5500	35	0	173	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	233	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3300	54	0	129	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,4200	114	0	22	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	164,4900	164	0	21	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3000	66	0	2	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	21	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7500	47	0	5	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	56	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4400	28	0	8	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	408	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2900	20	0	6	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	122	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000	13	0	35	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,000	P	EUR	7,9000	7,9000	7,9000	1	7,9000	7,4600	7	1	382	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	338	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,000	P	EUR	12,5000	12,7000	12,0500	3	12,0500	12,0600	12	4	162	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,000	C	EUR	4,0300	4,0300	4,0300	1	4,0300	4,0900	4	4	113	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,000	P	EUR	18,9000	19,1500	18,2000	9	18,2000	18,3400	18	13	146	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	31	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1300	26	0	78	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	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
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6200		29	0	12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	P	EUR	4,9000	4,9500	4,9000	2	4,9500	4,6400		5	2	104 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600		14	0	0 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	P	EUR	11,8000	11,8000	11,4500	7	11,4500	11,3000		11	15	71 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	C	EUR	8,2500	8,2500	8,2500	1	8,2500	8,4200		8	1	60 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	P	EUR	17,0000	17,0000	16,5000	2	16,5000	16,6900		17	6	87 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	C	EUR	4,5500	4,5500	4,4500	2	4,4500	4,6900		5	10	149 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	P	EUR	24,0000	24,0000	24,0000	1	24,0000	23,3900		23	1	63 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1400		1	1	25 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5500		41	0	46 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8600		70	0	0 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	P	EUR	119,9000	119,9000	119,9000	1	119,9000	119,9500		120	5	30 12-7-2018
F	UD6	Unicredit SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3290		14	0	0 12-7-2018
F	UD6	Unicredit SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3252		14	0	0 12-7-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3204		14	0	0 12-7-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3079		14	0	0 12-7-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3012		14	0	0 12-7-2018
F	UD6	Unicredit SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9231		14	0	0 12-7-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 12-7-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 12-7-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 12-7-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 12-7-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 12-7-2018
F	UF8	UBI Banca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 12-7-2018
F	UF8	UBI Banca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 12-7-2018
F	UF8	UBI Banca - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 12-7-2018
F	UF8	UBI Banca - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 12-7-2018
F	UF8	UBI Banca - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 12-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	457,4389		457	0	0 12-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	457,2253		457	0	0 12-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	456,9586		457	0	0 12-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	456,3706		456	0	0 12-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,8627		456	0	0 12-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	447,7942		448	0	0 12-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 12-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 12-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 12-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 12-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 12-7-2018
F	UI6	United Internet AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4863		48	0	0 12-7-2018
F	UI6	United Internet AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4733		48	0	0 12-7-2018
F	UI6	United Internet AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4570		48	0	0 12-7-2018
F	UI6	United Internet AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4147		48	0	0 12-7-2018
F	UI6	United Internet AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,3921		48	0	0 12-7-2018
F	UI6	United Internet AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,3805		47	0	0 12-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,4577		30	0	0 12-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,4495		30	0	0 12-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,4393		30	0	0 12-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,4127		30	0	0 12-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3985		30	0	0 12-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1106		29	0	0 12-7-2018
O	UN	UNILEVER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	28 12-7-2018
O	UN	UNILEVER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 12-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	5 12-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 12-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	28 12-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	192 12-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	69 12-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0300		0	3	571 12-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	583 12-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	P	EUR	0,0600	0,0800	0,0600	2	0,0800	0,0600		0	2	1487 12-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	464 12-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	2345 12-7-2018
O	UN	UNILEVER	20-7-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 12-7-2018
O	UN	UNILEVER	20-7-2018	46,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	11 12-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	C	EUR	1,0100	1,0900	1,0100	2	1,0900	1,0900		1	21	1229 12-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1755 12-7-2018
O	UN	UNILEVER	20-7-2018	47,5000	C	EUR	0,6700	0,7800	0,6600	32	0,7500	0,7600		1	1250	1255 12-7-2018
O	UN	UNILEVER	20-7-2018	47,5000	P	EUR	0,5100	0,5100	0,4900	2	0,4900	0,4600		0	18	33 12-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4900		0	1	3959 12-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,6900		1	10	2419 12-7-2018
O	UN	UNILEVER	20-7-2018	48,5000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2900		0	4	29 12-7-2018
O	UN	UNILEVER	20-7-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 12-7-2018
O	UN	UNILEVER	20-7-2018	49,0000	C	EUR	0,1400	0,1600	0,1400	2	0,1600	0,1600		0	12	538 12-7-2018
O	UN	UNILEVER	20-7-2018	49,0000	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	UN	UNILEVER	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	9	12-7-2018
O	UN	UNILEVER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	107	12-7-2018
O	UN	UNILEVER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	2	12-7-2018
O	UN	UNILEVER	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	315	12-7-2018
O	UN	UNILEVER	17-8-2018	44,0000	C	EUR	3,6700	3,6700	3,6700	1	3,6700	3,8700	4	9	594	12-7-2018
O	UN	UNILEVER	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	435	12-7-2018
O	UN	UNILEVER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	102	12-7-2018
O	UN	UNILEVER	17-8-2018	45,0000	P	EUR	0,2600	0,2600	0,2500	3	0,2500	0,2400	0	11	411	12-7-2018
O	UN	UNILEVER	17-8-2018	46,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	2,0400	2	31	152	12-7-2018
O	UN	UNILEVER	17-8-2018	46,0000	P	EUR	0,4300	0,4300	0,4200	2	0,4200	0,4200	0	40	1385	12-7-2018
O	UN	UNILEVER	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	1322	12-7-2018
O	UN	UNILEVER	17-8-2018	47,0000	P	EUR	0,7500	0,8000	0,7200	8	0,7300	0,7200	1	96	2246	12-7-2018
O	UN	UNILEVER	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	552	12-7-2018
O	UN	UNILEVER	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	703	12-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	568	12-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	P	EUR	1,9900	1,9900	1,8300	2	1,8300	1,8900	2	52	213	12-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	347	12-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	232	12-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	115	12-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	274	12-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	12-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	340	12-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000	20	0	0	12-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	2	12-7-2018	
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000	18	0	0	12-7-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	471	12-7-2018	
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	15	12-7-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	160	12-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	7,7000	7,7000	7,7000	1	7,7000	7,8100	8	1	90	12-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0800	0	38	1653	12-7-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	663	12-7-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1174	12-7-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	268	12-7-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	3391	12-7-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	1636	12-7-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	0,4800	0,4800	0,4800	3	0,4800	0,4600	0	30	1038	12-7-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	4239	12-7-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6900	1	13	2872	12-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	173	12-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	P	EUR	1,1200	1,1200	1,1100	2	1,1100	1,0400	1	30	410	12-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9500	1	3	2380	12-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	1,5200	2	4	1628	12-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5600	1	10	47	12-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	39	12-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,3000	0,3200	0,3000	5	0,3200	0,3100	0	65	4211	12-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	551	12-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	997	12-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	389	12-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1410	12-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	179	12-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	163	12-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	64	12-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	302	12-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	0	315	12-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	12-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6200	23	0	44	12-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100	28	0	3	12-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1340	12-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8200	26	0	0	12-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	274	12-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300	24	0	0	12-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	342	12-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8300	23	0	1	12-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2214	12-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8300	22	0	0	12-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	268	12-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8100	20	0	5	12-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2469	12-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8100	18	0	22	12-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2046	12-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8100	16	0	40	12-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1538	12-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8100	14	0	332	12-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3979	12-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	144	12-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	14443	12-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	1038	12-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,3200	0,3200	0,3100	2	0,3100	0,3000	0	6	20889	12-7-2018
O	UN	UNILEVER	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	UN	UNILEVER	21-12-2018	46,0000	P	EUR	1,5400	1,5400	1,5000	2	1,5000	1,4900	1	22	1287	12-7-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	1,4900	1,5100	1,4900	3	1,5000	1,5200	2	46	5384	12-7-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4400	2	4	4493	12-7-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	0,7400	0,7900	0,7400	6	0,7900	0,7900	1	47	8767	12-7-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	3,7400	3,7400	3,7400	1	3,7400	3,7600	4	10	4589	12-7-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2198	12-7-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	811	12-7-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1806	12-7-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	13,1200	13,1200	13,1200	1	13,1200	13,0600	13	10	1207	12-7-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	345	12-7-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0400	23	0	1151	12-7-2018
O	UN	UNILEVER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8200	20	0	0	12-7-2018
O	UN	UNILEVER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2	12-7-2018
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200	18	0	0	12-7-2018
O	UN	UNILEVER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6	12-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	0	12-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	112	12-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	C	EUR	7,9000	7,9000	7,9000	1	7,9000	7,8900	8	4	181	12-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	3721	12-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	21	12-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	1444	12-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	80	12-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	754	12-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	1422	12-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1400	2	1	3294	12-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	2355	12-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	1032	12-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	1,1100	1,1500	1,1100	2	1,1500	1,1400	1	15	1353	12-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	268	12-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	509	12-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600	9	0	58	12-7-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1	12-7-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900	13	0	58	12-7-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4400	23	0	30	12-7-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000	18	0	57	12-7-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	234	0	12-7-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	12,7500	12,7500	12,7500	1	12,7500	12,8100	13	1	130	12-7-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	210	12-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	264	12-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9200	1	30	5369	12-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	0	12-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	102	12-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	2529	12-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	3918	12-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	208	12-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	45	12-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	1680	12-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	2552	12-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	1,4600	1	3	3789	12-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	907	12-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4600	0	2	898	12-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	144	12-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1842	12-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600	14	0	94	12-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8600	24	0	0	12-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8000	28	0	8	12-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	931	12-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000	23	0	7	12-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	549	12-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000	18	0	50	12-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	810	12-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8100	16	0	2	12-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1191	12-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	209	12-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7000	1	10	3192	12-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900	8	0	1252	12-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	1,6500	2	2501	12837	12-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	4,3000	4,3000	4,3000	2	4,3000	4,3000	4	3	5228	12-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	2647	12-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	3337	12-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	1466	12-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	493	12-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400	10	0	53	12-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3400	0	10	1454	12-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	14,9700	14,9700	14,9700	1	14,9700	14,9400	15	10	610	12-7-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	343	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	5 12-7-2018
O	UN	UNILEVER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	3 12-7-2018
O	UN	UNILEVER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	9 12-7-2018
O	UN	UNILEVER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	0 12-7-2018
O	UN	UNILEVER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0 12-7-2018
O	UN	UNILEVER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900		11	0	0 12-7-2018
O	UN	UNILEVER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 12-7-2018
O	UN	UNILEVER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400		16	0	0 12-7-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8000		28	0	1 12-7-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	404 12-7-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	14 12-7-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	182 12-7-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8000		20	0	15 12-7-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	321 12-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8100		18	0	23 12-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	443 12-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	61 12-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	838 12-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	975 12-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	3,0800	3,0800	3,0800	1	3,0800	3,0500		3	1	810 12-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	341 12-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	306 12-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	746 12-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	248 12-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	830 12-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	1226 12-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	105 12-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	12,5000	12,5000	12,5000	1	12,5000	12,4200		12	1	10 12-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	929 12-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400		17	0	379 12-7-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	185 12-7-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3100		36	0	41 12-7-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8000		28	0	5 12-7-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	111 12-7-2018
O	UN	UNILEVER	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	4 12-7-2018
O	UN	UNILEVER	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	252 12-7-2018
O	UN	UNILEVER	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000		18	0	32 12-7-2018
O	UN	UNILEVER	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	506 12-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	3811 12-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4900		2	1	660 12-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	1164 12-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	1290 12-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	792 12-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	P	EUR	7,0500	7,0500	7,0500	2	7,0500	6,9900		7	3	1565 12-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	1571 12-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	P	EUR	10,4000	10,4000	10,4000	2	10,4000	10,2700		10	3	1808 12-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	1155 12-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	631 12-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	236 12-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6400		38	0	330 12-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	6 12-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	582 12-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8100		18	0	68 12-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	450 12-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	494 12-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	5,6500	5,6500	5,6500	1	5,6500	5,5700		6	10	671 12-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	5,5000	5,6000	5,5000	2	5,6000	5,5900		6	10	451 12-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	8,4000	8,5500	8,4000	2	8,5500	8,3900		8	3	1966 12-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	4,3300	4,3300	4,3300	1	4,3300	4,3500		4	1	130 12-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	87 12-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	326 12-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	196 12-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	1,4200	1,4600	1,4200	2	1,4600	1,4500		1	11	797 12-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	20,1200	20,1200	20,1200	1	20,1200	19,9400		20	10	237 12-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	874 12-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8400		39	0	92 12-7-2018
F	UN6	Unilever NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,7963		48	0	0 12-7-2018
F	UN6	Unilever NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,4136		47	0	0 12-7-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,3976		47	0	0 12-7-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,0065		47	0	0 12-7-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,6446		47	0	0 12-7-2018
F	UN6	Unilever NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,2451		46	0	0 12-7-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201		2	0	0 12-7-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 12-7-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 12-7-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 12-7-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 12-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,800				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	U08	UBS Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	12-7-2018
F	U08	UBS Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	12-7-2018
F	U08	UBS Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	12-7-2018
F	U08	UBS Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
F	U08	UBS Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
F	UQ8	UnipolSai - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1450		0	0	12-7-2018
F	UQ8	UnipolSai - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	12-7-2018
F	UQ8	UnipolSai - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	12-7-2018
F	UQ8	UnipolSai - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	12-7-2018
F	UQ8	UnipolSai - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	12-7-2018
F	UR6	Securitas B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	145,2363		145	0	12-7-2018
F	UR6	Securitas B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	145,1883		145	0	12-7-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	145,1283		145	0	12-7-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,9955		145	0	12-7-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,8814		145	0	12-7-2018
F	UR6	Securitas B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,5470		141	0	12-7-2018
F	UT6	Azimut Holding SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1241		13	0	12-7-2018
F	UT6	Azimut Holding SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1206		13	0	12-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1162		13	0	12-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1048		13	0	12-7-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0986		13	0	12-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,9822		12	0	12-7-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	12-7-2018
F	UT8	Azimut Holding - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	12-7-2018
F	UT8	Azimut Holding - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	12-7-2018
F	UT8	Azimut Holding - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	12-7-2018
F	UT8	Azimut Holding - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	12-7-2018
F	UU8	United Utilities Group - Dividend	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	53,2600		53	0	12-7-2018
F	UU8	United Utilities Group - Dividend	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	12-7-2018
F	UU8	United Utilities Group - Dividend	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	12-7-2018
F	UU8	United Utilities Group - Dividend	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	12-7-2018
F	UU8	United Utilities Group - Dividend	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	12-7-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	83,9600		84	0	12-7-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	12-7-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	12-7-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	12-7-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	12-7-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	94,7000		95	0	12-7-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	12-7-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	12-7-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	12-7-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000		94	0	12-7-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	12-7-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	12-7-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	12-7-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	12-7-2018
F	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	12-7-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	138,1000		138	0	12-7-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,8800		147	0	12-7-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	164,5000		165	0	12-7-2018
F	UZ8	Unilever PLC - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500		180	0	12-7-2018
F	UZ8	Unilever PLC - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500		180	0	12-7-2018
F	VB8	General Motors - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	12-7-2018
F	VB8	General Motors - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	12-7-2018
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	12-7-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	12-7-2018
F	VB8	General Motors - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	12-7-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	12-7-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	12-7-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	12-7-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	12-7-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	12-7-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	12-7-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	12-7-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	12-7-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	12-7-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	12-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,1106		99	0	12-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,0779		99	0	12-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,0370		99	0	12-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,9463		99	0	12-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,8685		99	0	12-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	93,3142		93	0	12-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,3954		5	0	12-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	12-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	12-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	12-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	12

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	VG8	Southern Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	12-7-2018	
F	VG8	Southern Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	12-7-2018	
F	VG8	Southern Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	12-7-2018	
F	VG8	Southern Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	12-7-2018	
F	VH8	Duke Energy - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	12-7-2018	
F	VH8	Duke Energy - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	12-7-2018	
F	VH8	Duke Energy - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	12-7-2018	
F	VH8	Duke Energy - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	12-7-2018	
F	VH8	Duke Energy - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	12-7-2018	
F	VJ8	CME Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	12-7-2018	
F	VJ8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	12-7-2018	
F	VJ8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	12-7-2018	
F	VJ8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	12-7-2018	
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	12-7-2018	
F	VK6	Vopak koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0569		40	0	12-7-2018	
F	VK6	Vopak koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0462		40	0	12-7-2018	
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0327		40	0	12-7-2018	
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9978		40	0	12-7-2018	
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9791		40	0	12-7-2018	
F	VK6	Vopak koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,8786		39	0	12-7-2018	
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	12-7-2018	
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	12-7-2018	
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	12-7-2018	
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	12-7-2018	
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	12-7-2018	
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	12-7-2018	
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	12-7-2018	
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	12-7-2018	
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	12-7-2018	
F	VM8	Apple - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	12-7-2018	
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	12-7-2018	
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	12-7-2018	
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	12-7-2018	
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	12-7-2018	
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	12-7-2018	
F	VO6	Vodafone Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,5800		183	0	12-7-2018	
F	VO6	Vodafone Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,6600		183	0	12-7-2018	
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,7700		183	0	12-7-2018	
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	178,6400		179	0	12-7-2018	
F	VO6	Vodafone Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	178,9600		179	0	12-7-2018	
F	VO6	Vodafone Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	170,1800		170	0	12-7-2018	
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	12-7-2018	
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	12-7-2018	
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	12-7-2018	
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	12-7-2018	
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	12-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1982		23	0	12-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1920		23	0	12-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1842		23	0	12-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1640		23	0	12-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1531		23	0	12-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,2238		22	0	12-7-2018	
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	12-7-2018	
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	12-7-2018	
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	12-7-2018	
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	12-7-2018	
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	12-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	12-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	12-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	12-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	39	12-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	12-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	12-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	12-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	177	12-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	C	EUR	0,7200	0,9800	0,7200	2	0,9800	1,1700		1	4	15	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100		0	1	148	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	C	EUR	0,2200	0,3400	0,2200	3	0,3400	0,4500		0	18	192	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	P	EUR	0,4800	0,4800	0,4000	3	0,4000	0,4000		0	14	471	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	114	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	71	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	172	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	214	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	81	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	17	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	111	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	1	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	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	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400		0	10	32 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	106	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	10 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	161 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	123 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	83 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	110 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	241 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	139 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	218 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	398 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	126 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		2	0	174 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	125 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	18 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	10 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	4 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	10 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	4 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000		14	0	1 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	30	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1200		12	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	291	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	29 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	284	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	16 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	991	12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	267 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	669 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	549 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	2337 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	648 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	656 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	163 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,5800		2	10	970 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	1,7300	1,7300	1,7300	1	1,7300	1,5400		2	19	2169 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	C	EUR	1,0800	1,0800	1,0800	1	1,0800	1,1000		1	3	51 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	186 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	1615 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	451 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,3200		0	1	764 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	42 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2000		0	10	434 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	194 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	11 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	56 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	129 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800		15	0	91 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	13 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	10,2000	10,2000	10,2000	1	10,2000	10,2600		10	1	7 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	43 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	104 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	539 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	109 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5400		2	3	344 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	2,2700	2,3000	2,2700	2	2,3000	2,3600		2	20	1455 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	2,4700	2,4700	2,4700	1	2,4700	2,3600		2	10	1739 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,5000		2	2	652 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	310 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8900		1	2	128 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	50 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	456 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	213 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	63 12-7-2018
O	VPK	KONINKLIJKE VOPAK 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	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	19 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	C	EUR	2,7300	2,7300	2,7300	1	2,7300	2,8800		3	1	194 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	P	EUR	2,9900	2,9900	2,9900	1	2,9900	2,9000		3	1	47 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	48 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	22 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	56 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	11 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	8 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3800		10	0	2 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 12-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	0 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
F	VT6	Voestalpine AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,4870		39	0	0 12-7-2018
F	VT6	Voestalpine AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,4764		39	0	0 12-7-2018
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,4631		39	0	0 12-7-2018
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,4287		39	0	0 12-7-2018
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,4102		39	0	0 12-7-2018
F	VT6	Voestalpine AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,3600		39	0	0 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
F	VV6	Volvo B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	145,9862		146	0	0 12-7-2018
F	VV6	Volvo B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	145,9380		146	0	0 12-7-2018
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	145,8777		146	0	0 12-7-2018
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	145,7442		146	0	0 12-7-2018
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	145,6295		146	0	0 12-7-2018
F	VV6	Volvo B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	140,5463		141	0	0 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
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 12-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	142,8890		143	0	0 12-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	142,8507		143	0	0 12-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	142,8027		143	0	0 12-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	142,6782		143	0	0 12-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	142,6114		143	0	0 12-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	138,8310		139	0	0 12-7-2018
F	VW8	Volkswagen pref - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	0 12-7-2018
F	VW8	Volkswagen pref - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	0 12-7-2018
F	VW8	Volkswagen pref - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 12-7-2018
F	VW8	Volkswagen pref - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 12-7-2018
F	VW8	Volkswagen pref - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9400		18	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	41 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	135,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3700		0	2	2 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	138,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	7 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	142,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	25 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	142,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	25 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	144,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	144,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 12-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,2700	107	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,2800	117	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,9000	67	0	0	12-7-2018
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	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1800	43	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8900	34	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4300	29	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1400	25	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	2	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200	14	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200	11	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	4	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800	11	0	111	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	2	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600	14	0	111	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	1	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	8	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	10	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1400	21	0	20	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	12	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2100	25	0	1	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	12	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5000	30	0	125	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	2	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9400	34	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	5	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4900	38	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	4	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1900	43	0	3	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9600	48	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7900	53	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	4	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,6800	58	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5500	68	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,5000	78	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,4800	97	0	0	12-7-2018
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	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,5100	118	0	0	12-7-2018
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	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,5400	138	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2700	30	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2700	26	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9900	19	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000	16	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500	13	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200	11	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	C	EUR	11,2000	11,2000	11,2000	1	11,2000	10,7100	11	2	2	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900	13	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800	16	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700	19	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900	23	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7500	27	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8500	31	0	1	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	15													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3200		53	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,1100		62	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1300		71	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,8700		90	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,9400		119	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,5900		169	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3000		45	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4700		37	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5700		31	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3200		15	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6900		25	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300		20	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7600		20	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9000		26	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2600		32	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2400		39	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9000		47	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,0900		55	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,5500		64	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,4300		72	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,7700		91	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,4200		119	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,6000		169	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1700		45	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4000		37	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400		15	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6000		31	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5800		20	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7900		25	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9200		25	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500		20	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9100		31	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7300		38	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600		13	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1100		45	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8900		53	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2700		61	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,8000		79	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	12-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	174,8600		175	0	12-7-2018
F	VX8	General Electric - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	12-7-2018
F	VX8	General Electric - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	12-7-2018
F	VX8	General Electric - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	12-7-2018
F	VX8	General Electric - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	12-7-2018
F	VX8	General Electric - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	12-7-2018
F	VX8	AT&T - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	12-7-2018
F	VX8	AT&T - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	12-7-2018
F	VX8	AT&T - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	12-7-2018
F	VX8	AT&T - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	12-7-2018
F	VX8	AT&T - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	12-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	12-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	12-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	12-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	12-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	12-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	20-7-2018	0,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6852		22	0	12-7-2018	
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6663		22	0	12-7-2018	
F	WB6	Wienerberger AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6562		22	0	12-7-2018	
F	WB6	Wienerberger AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2286		21	0	12-7-2018	
F	WD6	Swedbank A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	193,8317		194	0	12-7-2018	
F	WD6	Swedbank A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	193,7676		194	0	12-7-2018	
F	WD6	Swedbank A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	193,6876		194	0	12-7-2018	
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	193,5103		194	0	12-7-2018	
F	WD6	Swedbank A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	193,3581		193	0	12-7-2018	
F	WD6	Swedbank A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,8541		180	0	12-7-2018	
F	WDR	Swedbank A - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	12-7-2018	
F	WDR	Swedbank A - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	12-7-2018	
F	WDR	Swedbank A - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	12-7-2018	
F	WDR	Swedbank A - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	12-7-2018	
F	WDR	Swedbank A - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	10	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	4	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	3	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	26	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	45	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	5	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	10	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	118	12-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	17,0000	C	EUR	1,3700	1,3700	1,3700	1	1,3700	0,9800		1	3	139	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	P	EUR	0,0800	0,0800	0,0800	5	0,0800	0,1600		0	52	517	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,6300		1	1	100	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3100		0	1	728	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	301	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	P	EUR	0,3200	0,3400	0,3200	2	0,3400	0,5500		1	2	112	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	C	EUR	0,3800	0,3800	0,2500	4	0,2500	0,2100		0	54	434	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,8900		1	8	48	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	C	EUR	0,1800	0,1800	0,1200	3	0,1200	0,1100		0	88	391	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	58	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	110	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	40	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	12-7-2018
O	WES	WESSANEN N.V.	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	1	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	20	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	2	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	18	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	26	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	58	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	10	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	P	EUR	0,2900	0,4000	0,2900	2	0,4000	0,4100		0	2	43	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	0,4900		0	3	53	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	P	EUR	0,4200	0,6000	0,4200	3	0,6000	0,6700		1	5	43	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3000		0	1	70	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		1	0	11	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,1800		0	1	162	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	1	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	88	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	7	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0	12-7-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	0	12-7-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	12-7-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	0	12-7-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	56	12-7-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	20	12-7-2018
O	WES	WESSANEN N															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	WES	WESSANEN N.V.	21-9-2018	17,5000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8600		1	21	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	17,5000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,5500		1	2	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	18,0000	C	EUR	0,8500	0,8500	0,8000	2	0,8000	0,6000		1	5	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	18,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,4200		1	38	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	257	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	20,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		1	153	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	64	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	263	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	84	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	26	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	58	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	97	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	162	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	149	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	109	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	536	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6700		1	10	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	1650	12-7-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	1591	12-7-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	397	12-7-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	112	12-7-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,3500		0	1	126	12-7-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	48	12-7-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	26	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	11	12-7-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	12-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	6	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	12-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	12-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	6	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	5	165	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	C	EUR	2,4700	2,4700	2,4700	1	2,4700	2,3500		2	1	7	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5600		1	10	24	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,7000		2	1	608	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9200		1	10	115	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	313	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	P	EUR	1,1500	1,3500	1,1500	7	1,3500	1,3900		1	20	113	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8000		1	2	113	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	27	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,5600		1	3	6	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,7800		3	23	69	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	136	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	0	12-7-2018
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	12-7-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	0	12-7-2018
F	WG6	Italgas - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7467		5	0	0	12-7-2018
F	WG6	Italgas - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7454		5	0	0	12-7-2018
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7438		5	0	0	12-7-2018
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7397		5	0	0	12-7-2018
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7375		5	0	0	12-7-2018
F	WG6	Italgas - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5145		5	0	0	12-7-2018
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080		0	0	200	12-7-2018
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130		0	0	0	12-7-2018
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	12-7-2018
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	0	12-7-2018
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	0	12-7-2018
F	WH6	Wereldhave NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,3975		32	0	0	12-7-2018
F	WH6	Wereldhave NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,8889		32	0	0	12-7-2018
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,8782		32	0	0	12-7-2018
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,3507		31	0	0	12-7-2018
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,8363		31	0	0	12-7-2018
F	WH6	Wereldhave NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1671		30	0	0	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	0	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	35	12-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	10	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	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	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0200	0	3	395	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	339	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	156	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	43	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	199	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	74	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	164	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	0	12-7-2018
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	12-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	15	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	0	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	34	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2529	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	5	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	123	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	33	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	2566	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8600	1	10	126	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	253	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	C	EUR	0,3900	0,4000	0,3900	2	0,4000	0,3800	0	14	383	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	135	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	1	272	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	66	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	24	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	1	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	35	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	26	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	2	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	59	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	0	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	278	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	0	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	74	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	0	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	628	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	1	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	204	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	25	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	549	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	12	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	2	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9900	1	4	1986	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	1,1500	1,1500	1,1000	4	1,1000	1,0800	1	14	715	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	288	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	182	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	485	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	375	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	550	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	987	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	443	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	124	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	277	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	6,1900	6,1900	6,1900	1	6,1900	6,1900	6	5	385	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	307	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	596	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	344	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	315	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	30	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	154	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900	13	0	185	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1900	18	0	85	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1900	23	0	361	12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	22	12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	250	12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	39	12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	931	12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	621	12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200	1	2	473	12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	274	12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	265	12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	370 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	552 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	1061 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	585 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	599 12-7-2018
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 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	252 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	128 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400		13	0	98 12-7-2018
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 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400		14	0	161 12-7-2018
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 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600		19	0	136 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7600		24	0	604 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	0 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	445 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	10 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	871 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	428 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	427 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	176 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	197 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	483 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	603 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	236 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	237 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	566 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	335 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,3100	0,3100	0,3100	2	0,3100	0,3100		2	281	12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	247 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	104 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	7,3400	7,3400	7,3400	1	7,3400	7,3800		7	5	245 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	25 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	228 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	258 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3100		19	0	113 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	0 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	16 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	0 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	401 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	50 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	208 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	C	EUR	2,6900	2,6900	2,6900	1	2,6900	2,7000		3	1	48 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	15 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	C	EUR	1,5000	1,5000	1,5000	2	1,5000	1,4900		1	20	61 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0600		3	4	115 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	C	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7800		1	1	58 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	P	EUR	4,5000	4,5000	4,5000	2	4,5000	4,5200		5	4	168 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000		0	4	55 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	82 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	61 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000		15	0	74 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	143 12-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,4361		50	0	0 12-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,4226		50	0	0 12-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,1357		50	0	0 12-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,0920		50	0	0 12-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,0686		50	0	0 12-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,5449		50	0	0 12-7-2018
F	WK8	Wolters Kluwer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 12-7-2018
F	WK8	Wolters Kluwer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0 12-7-2018
F	WK8	Wolters Kluwer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 12-7-2018
F	WK8	Wolters Kluwer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0 12-7-2018
F	WK8	Wolters Kluwer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400		12	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	8 12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	4 12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	69	0 12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	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	WKL	WOLTERS-KLUWER	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	139	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	C	EUR	2,1900	2,1900	2,1900	1	2,1900	2,4700	2	3	109	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0300	0	1	167	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	C	EUR	1,0500	1,4500	1,0500	4	1,4500	1,5200	2	9	129	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	P	EUR	0,1400	0,1400	0,0800	2	0,0800	0,0800	0	2	91	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	C	EUR	0,2900	0,6700	0,2900	6	0,6700	0,7000	1	39	231	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	P	EUR	0,6600	0,6600	0,2700	11	0,2700	0,2700	0	136	319	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	51,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900	0	10	15	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0500	0	2	16	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	C	EUR	9,9000	10,4000	9,9000	2	10,4000	10,4400	10	2	5	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	21	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	28	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	3	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0600	0	4	24	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	46	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	50	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	62	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	2	232	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	70	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,3100	0	1	86	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	64	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	P	EUR	0,6600	0,6600	0,5200	3	0,5200	0,5300	1	6	51	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	C	EUR	0,8300	1,3100	0,8300	3	1,3100	1,2900	1	22	76	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8700	1	10	50	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	C	EUR	0,2700	0,4100	0,2700	3	0,4100	0,4300	0	5	6	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	P	EUR	2,6600	2,6600	2,2100	11	2,2100	2,2100	2	58	83	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	23	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400	22	0	3	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400	20	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	255	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400	14	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	89	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	73	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	56	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	123	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	7,8500	7,8500	7,8500	1	7,8500	8,4500	8	13	109	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	87	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	282	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	0,1600	0,1600	0,1500	2	0,1500	0,1100	0	2	186	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	5,2000	5,3500	5,2000	3	5,3000	5,5200	6	12	138	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	3	171	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	147	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	164	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	4	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4000	0	10	128	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	2,7100	2,7100	2,7100	1	2,7100	2,8600	3	4	385	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,6000	1	1	149	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	C	EUR	2,0100	2,0100	2,0100	1	2,0100	2,1200	2	2	46	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9000	1	1	1	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	1,2000	1,4200	1,2000	2	1,4200	1,4800	1	3	131	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	1,4500	1,4500	1,3500	2	1,3500	1,2800	1	3	365	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	C	EUR	0,4400	0,5000	0,4400	2	0,5000	0,6000	1	2	10	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	10	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000	0	2	3	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	14	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	110	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400		20	0	18 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	278 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	35 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	444 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	5 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	P	EUR	0,0900	0,0900	0,0900	-	1	0,0900	0,0900		0	3 48 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	356 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	P	EUR	0,1500	0,1500	0,1500	-	1	0,1500	0,1400		5	260 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	8,4800	8,4800	8,4800	-	1	8,4800	8,5200		9	20 152 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	256 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	76 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	222 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	C	EUR	5,3000	5,6500	5,3000	-	6	5,6500	5,7600		6	13 593 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	P	EUR	0,6900	0,6900	0,6900	-	2	0,6900	0,5800		1	10 327 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	97 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	P	EUR	0,7800	0,7800	0,7800	-	1	0,7800	0,7600		1	1 46 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	58 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	P	EUR	1,5600	1,5600	1,3600	-	4	1,3600	1,2900		1	22 68 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	1,8700	2,2100	1,8700	-	8	2,2100	2,1800		2	78 332 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	2,4500	2,4500	2,1900	-	3	2,1900	2,0800		2	6 18 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	52,0000	C	EUR	1,0100	1,2100	1,0100	-	3	1,2100	1,2900		1	6 6 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,5100	0,5100	0,5100	-	1	0,5100	0,5000		1	2 73 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	104 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	80 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9400		20	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400		22	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400		20	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400		15	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	209 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0	15 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	57 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	24 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	69 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	25 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	82 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	37 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	1,2600	1,2600	1,2600	-	1	1,2600	1,2200		1	4 50 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	3,8000	3,8000	3,8000	-	1	3,8000	3,9200		4	1 125 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	3 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	254 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	18 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	C	EUR	1,8100	1,8100	1,8100	-	1	1,8100	1,8300		2	1 1 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	19 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800		20	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4400		25	0	1 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400		20	0	2 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	45 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	16 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	249 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600		11	0	169 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	275 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	5,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	236 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	1,7900	1,7900	1,7900	-	1	1,7900	1,6400		2	1 433 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	10 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	49 0 12-7-2018	
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	4 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	564 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	3,8000	3,8000	3,8000	-	1	3,8000	3,5900		4	1 21 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800		11	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	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	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	82 12-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	113 12-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	73 12-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	119 12-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	1 12-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	20 12-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	1 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400		20	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5400		16	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	10 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0900		11	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	9 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	10 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	6 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	6 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	1 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	4 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0 12-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900		13	0	0 12-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,0300		256	0	0 12-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,1400		256	0	0 12-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,2900		256	0	0 12-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,7200		257	0	0 12-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	257,1700		257	0	0 12-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	253,0800		253	0	0 12-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	0 12-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	0 12-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 12-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 12-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 12-7-2018
F	WO6	Ferguson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6144,2400		6144	0	0 12-7-2018
F	WO6	Ferguson - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6146,8900		6147	0	0 12-7-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6150,4300		6150	0	0 12-7-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6075,5100		6076	0	0 12-7-2018
F	WO6	Ferguson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6086,3700		6086	0	0 12-7-2018
F	WO6	Ferguson - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6056,1300		6056	0	0 12-7-2018
F	WP6	WPP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1218,2400		1218	0	0 12-7-2018
F	WP6	WPP - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1218,7700		1219	0	0 12-7-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1219,4700		1219	0	0 12-7-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1198,4700		1198	0	0 12-7-2018
F	WP6	WPP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1200,6200		1201	0	0 12-7-2018
F	WP6	WPP - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1165,6400		1166	0	0 12-7-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	0 12-7-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,5000		69	0	0 12-7-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,5000		73	0	0 12-7-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0 12-7-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0 12-7-2018
F	WS6	SNAM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6218		4	0	0 12-7-2018
F	WS6	SNAM - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6208		4	0	0 12-7-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6196		4	0	0 12-7-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6164		4	0	0 12-7-2018
F	WS6	SNAM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5265		4	0	0 12-7-2018
F	WS6	SNAM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5219		4	0	0 12-7-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2155		0	0	500 12-7-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2150		0	0	1780 12-7-2018
F	WS8	SNAM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	700 12-7-2018
F	WS8	SNAM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	50 12-7-2018
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 12-7-2018
F	YA6	Yara International - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	322,8843		323	0	0 12-7-2018
F	YA6	Yara International - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	323,1797		323	0	0 12-7-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	323,5501		324	0	0 12-7-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	324,7839		325	0	0 12-7-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	325,9803		326	0	0 12-7-2018
F	YA6	Yara International - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	318,2805		318	0	0 12-7-2018
F	YC8	Bank Of America - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 12-7-2018
F	YC8	Bank Of America - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 12-7-2018
F	YC8	Bank Of America - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 12-7-2018
F	YC8	Bank Of America - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 12-7-2018
F	YC8	Bank Of America - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 12-7-2018
F	YD8	Procter & Gamble - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8412		3	0	0 12-7-2018
F	YD8	Procter & Gamble - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	0 12-7-2018
F	YD8	Procter & Gamble - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	0 12-7-2018
F	YD8	Procter & Gamble - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	0 12-7-2018
F	YD8	Procter & Gamble - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264		3	0	0 12-7-2018
F	YE8	Pfizer - Dividend Future	18-1-2019	0,0000		USD	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	YF8	Chevron - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	12-7-2018
F	YG8	Verizon Communications - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3850		2	0	12-7-2018
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4350		2	0	12-7-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	12-7-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	12-7-2018
F	YG8	Verizon Communications - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	12-7-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	12-7-2018
F	YH8	Home Depot - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	12-7-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	12-7-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	12-7-2018
F	YH8	Home Depot - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	12-7-2018
F	YI6	YIT OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0846		5	0	12-7-2018
F	YI6	YIT OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0832		5	0	12-7-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0815		5	0	12-7-2018
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0771		5	0	12-7-2018
F	YI6	YIT OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0747		5	0	12-7-2018
F	YI6	YIT OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0683		5	0	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
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	12-7-2018
F	YK8	AENA SME - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	12-7-2018
F	YK8	AENA SME - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	12-7-2018
F	YK8	AENA SME - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	12-7-2018
F	YK8	AENA SME - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	12-7-2018
F	YK8	AENA SME - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	12-7-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	12-7-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	12-7-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	12-7-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	12-7-2018
F	YL8	Merck & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	12-7-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	12-7-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	12-7-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	12-7-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	12-7-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	12-7-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	12-7-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	12-7-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	12-7-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	12-7-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	12-7-2018
F	Y08	Citigroup - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	12-7-2018
F	Y08	Citigroup - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	12-7-2018
F	Y08	Citigroup - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	12-7-2018
F	Y08	Citigroup - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	12-7-2018
F	Y08	Citigroup - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	12-7-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	12-7-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	12-7-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	12-7-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	12-7-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	12-7-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	12-7-2018
F	YQ8	Walt Disney - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	12-7-2018
F	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	12-7-2018
F	YR8	Coca-Cola - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	12-7-2018
F	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	12-7-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	12-7-2018
F	YR8	Coca-Cola - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	12-7-2018
F	YS6	Barclays - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	189,5200		190	0	12-7-2018
F	YS6	Barclays - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,3000		188	0	12-7-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,4100		188	0	12-7-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,7300		189	0	12-7-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	185,5600		186	0	12-7-2018
F	YS6	Barclays - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	186,0000		186	0	12-7-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	12-7-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	12-7-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	12-7-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	12-7-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	12-7-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850		3	0	12-7-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	12-7-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	12-7-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	12-7-2018
F	YT8	Pepsico - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	12-7-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	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	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	12-7-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	12-7-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	12-7-2018
F	YW8	Altria Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	12-7-2018
F	YW8	Altria Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	12-7-2018
F	YW8	Altria Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	12-7-2018
F	YW8	Altria Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	12-7-2018
F	YW8	Altria Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	12-7-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	12-7-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	12-7-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	12-7-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	12-7-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	12-7-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	12-7-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	12-7-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	12-7-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	12-7-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	12-7-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	12-7-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	12-7-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	12-7-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	12-7-2018
F	ZB8	3M - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	12-7-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	12-7-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	12-7-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	12-7-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	12-7-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	12-7-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	12-7-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	12-7-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	12-7-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	12-7-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	12-7-2018
F	ZE8	Walmart Inc. - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	12-7-2018
F	ZE8	Walmart Inc. - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	12-7-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	12-7-2018
F	ZE8	Walmart Inc. - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	12-7-2018
F	ZE8	Walmart Inc. - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	12-7-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	12-7-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	12-7-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	12-7-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	12-7-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	12-7-2018
F	ZG8	Mastercard - A - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	12-7-2018
F	ZG8	Mastercard - A - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	12-7-2018
F	ZG8	Mastercard - A - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	12-7-2018
F	ZG8	Mastercard - A - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	12-7-2018
F	ZG8	Mastercard - A - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	12-7-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	12-7-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	12-7-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	12-7-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	12-7-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	12-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	298,1602		298	0	12-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	298,0209		298	0	12-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	297,8471		298	0	12-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	297,4639		297	0	12-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	297,1328		297	0	12-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	277,9411		278	0	12-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	12-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	12-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	12-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	12-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	12-7-2018
F	ZI8	Boeing - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	12-7-2018
F	ZI8	Boeing - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	12-7-2018
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	12-7-2018
F	ZI8	Boeing - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	12-7-2018
F	ZI8	Boeing - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	12-7-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	12-7-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	12-7-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	12-7-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	12-7-2018
F	ZK8	Honeywell International - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	12-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	12-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	12-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	12-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	12-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7300				

Instrument Type*	Instrument Trading Symbol	Instrument 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	ZN6	AstraZeneca - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5371,5900	5372	0	0	12-7-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5374,6700	5375	0	0	12-7-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5383,6400	5384	0	0	12-7-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5249,1700	5249	0	0	12-7-2018
F	ZN6	AstraZeneca - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5261,5700	5262	0	0	12-7-2018
F	ZN8	AstraZeneca - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	12-7-2018
F	ZN8	AstraZeneca - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	12-7-2018
F	ZN8	AstraZeneca - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	12-7-2018
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	12-7-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	12-7-2018
F	Z06	Zardoya Otis SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1894	8	0	0	12-7-2018
F	Z06	Zardoya Otis SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1872	8	0	0	12-7-2018
F	Z06	Zardoya Otis SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1844	8	0	0	12-7-2018
F	Z06	Zardoya Otis SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0933	8	0	0	12-7-2018
F	Z06	Zardoya Otis SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0056	8	0	0	12-7-2018
F	Z06	Zardoya Otis SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9054	8	0	0	12-7-2018
F	Z08	Broadcom - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	12-7-2018
F	Z08	Broadcom - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	12-7-2018
F	Z08	Broadcom - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	0	12-7-2018
F	Z08	Broadcom - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	12-7-2018
F	Z08	Broadcom - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	12-7-2018
F	ZR8	Union Pacific - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	12-7-2018
F	ZR8	Union Pacific - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	12-7-2018
F	ZR8	Union Pacific - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	12-7-2018
F	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	12-7-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	12-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	12-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	12-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	12-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	12-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	12-7-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	12-7-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	12-7-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	12-7-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	12-7-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	12-7-2018
F	ZV8	Qualcomm - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	12-7-2018
F	ZV8	United Technologies - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	12-7-2018
F	ZV8	United Technologies - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	12-7-2018
F	ZV8	United Technologies - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	12-7-2018
F	ZV8	United Technologies - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	12-7-2018
F	ZV8	United Technologies - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	12-7-2018
F	ZW8	US Bancorp - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	12-7-2018
F	ZW8	US Bancorp - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	12-7-2018
F	ZW8	US Bancorp - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	12-7-2018
F	ZW8	US Bancorp - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	12-7-2018
F	ZW8	US Bancorp - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	12-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	12-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	12-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	12-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	12-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	12-7-2018
F	ZY8	Texas Instruments - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	12-7-2018
F	ZY8	Texas Instruments - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	12-7-2018
F	ZY8	Texas Instruments - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	12-7-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	12-7-2018
F	ZY8	Texas Instruments - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	12-7-2018
F	ZZ8	CVS Health - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	12-7-2018
F	ZZ8	CVS Health - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	12-7-2018
F	ZZ8	CVS Health - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	12-7-2018
F	ZZ8	CVS Health - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	12-7-2018
F	ZZ8	CVS Health - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	12-7-2018

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

Index Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	1FT	AEX Index Weekly Future - Week 1	3-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	555,7500		556	0	0	12-7-2018
F	2FT	AEX Index Weekly Future - Week 2	13-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	557,0000		557	0	0	12-7-2018
F	4FT	AEX Index Weekly Future - Week 4	27-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	556,9500		557	0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	538,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	538,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	542,0000	C	EUR	10,8000	11,0000	10,8000	2	11,0000				2	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	542,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100				11	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	544,0000	C	EUR	12,8500	12,8500	12,1500	2	12,1500				10	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	544,0000	P	EUR	0,0300	0,0300	0,0100	4	0,0100				5	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	546,0000	P	EUR	0,0500	0,0500	0,0100	4	0,0200				15	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	548,0000	P	EUR	0,0500	0,0800	0,0100	36	0,0100				211	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	549,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	549,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	A12	AEX Daily Option - 12th	12-7-2018	550,0000	C	EUR	3,7500	6,0000	2,7500	8	6,0000			12	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	550,0000	P	EUR	0,1500	0,3000	0,0100	77	0,0100			279	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	551,0000	C	EUR	3,1500	5,5000	2,0000	25	4,8000			32	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	551,0000	P	EUR	0,2800	0,5300	0,0100	40	0,0100			211	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	552,0000	C	EUR	2,2500	4,6000	1,3500	33	3,3500			79	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	552,0000	P	EUR	0,4200	0,8300	0,0100	86	0,0100			461	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	553,0000	C	EUR	1,8000	3,7500	0,7700	63	2,2000			203	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	553,0000	P	EUR	0,6800	1,2500	0,0100	107	0,0100			352	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	554,0000	C	EUR	1,2500	2,9500	0,4000	242	1,3500			976	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	554,0000	P	EUR	1,0700	1,9000	0,0100	131	0,0100			486	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	555,0000	C	EUR	0,7000	1,9500	0,1300	320	0,3600			1206	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	555,0000	P	EUR	1,5500	2,7500	0,0100	167	0,0200			783	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	556,0000	C	EUR	0,3800	1,0900	0,0100	240	0,0100			802	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	556,0000	P	EUR	2,3000	3,4000	0,1200	234	0,6500			789	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	557,0000	C	EUR	0,2000	0,4400	0,0100	187	0,0100			815	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	557,0000	P	EUR	3,4500	4,0000	0,4500	96	1,6500			440	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	558,0000	C	EUR	0,0700	0,1200	0,0100	40	0,0100			165	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	558,0000	P	EUR	4,7500	4,7500	1,3000	10	2,7000			24	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	559,0000	C	EUR	0,0300	0,0400	0,0100	22	0,0100			98	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	559,0000	P	EUR	3,0500	3,8500	2,4000	5	3,8500			5	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	560,0000	C	EUR	0,0300	0,0300	0,0100	15	0,0100			63	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	560,0000	P	EUR	5,7500	6,6500	4,3500	7	4,8500			20	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	561,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100			11	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	561,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000			5	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	562,0000	C	EUR	0,0100	0,0400	0,0100	7	0,0400			26	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	563,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	563,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	564,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	566,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	566,0000	P	EUR	12,7000	12,7000	9,8000	2	9,8000			2	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	568,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100			10	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	572,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	574,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	576,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	A12	AEX Daily Option - 12th	12-7-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	C	EUR	154,1000	154,5500	154,1000	4	154,5000	156,9600	157	5	265	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	297	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	C	EUR	116,7500	116,7500	116,7500	1	116,7500	116,9600	117	1	30	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	2	683	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	C	EUR	93,9000	93,9000	93,9000	2	93,9000	96,9600	97	10	48	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	3	450	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	C	EUR	73,6000	76,6000	73,6000	5	76,2000	76,9600	77	16	276	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	P	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0100	0	14	755	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	C	EUR	63,5000	63,5000	62,7000	3	62,7000	66,9700	67	16	128	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	892	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	C	EUR	53,5000	56,7500	52,6500	6	56,0000	56,9800	57	29	322	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	P	EUR	0,0600	0,0600	0,0400	8	0,0500	0,0300	0	26	1995	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9900	52	0	10	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	P	EUR	0,0800	0,0900	0,0700	4	0,0700	0,0400	0	58	752	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	130	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	P	EUR	0,1000	0,1000	0,0500	13	0,0600	0,0500	0	40	1558	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	C	EUR	41,9500	41,9500	41,9500	1	41,9500	42,0200	42	10	39	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	P	EUR	0,1300	0,1300	0,0700	16	0,0700	0,0700	0	122	825	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	C	EUR	33,1700	34,6500	32,7200	6	34,6500	37,0400	37	19	306	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	P	EUR	0,1800	0,1800	0,0900	26	0,0900	0,0900	0	53	2889	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0600	32	0	63	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	P	EUR	0,2300	0,2600	0,1100	26	0,1100	0,1100	0	188	1226	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	C	EUR	24,0000	27,0000	22,7500	5	26,5000	27,1100	27	14	502	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	P	EUR	0,3000	0,4000	0,1600	78	0,1700	0,1600	0	332	2411	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	C	EUR	19,0000	19,9000	19,0000	3	19,9000	22,1900	22	3	227	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	P	EUR	0,5000	0,6200	0,2200	108	0,2400	0,2400	0	837	1794	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	C	EUR	14,9000	17,2500	13,4000	32	17,2500	17,3500	17	63	870	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	P	EUR	0,7300	1,0300	0,3600	167	0,3600	0,3900	0	836	5832	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	2	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	542,0000	P	EUR	0,9700	1,2700	0,5000	36	0,5000	0,4900	0	185	387	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	544,0000	C	EUR	9,9300	13,2500	9,9300	5	13,2500	13,5800	14	14	15	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	544,0000	P	EUR	1,2100	1,5600	0,6200	76	0,6200	0,6300	1	340	316	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	C	EUR	10,4000	12,6500	9,3000	53	12,5000	12,6600	13	206	920	12-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	P	EUR	1,3200	1,7700	0,7400	188	0,7400	0,7100	1	959		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	20-7-2018	552,0000	P	EUR	3,0500	3,9000	1,8000	107	1,8000	1,7900		2	380	356 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	554,0000	C	EUR	3,8500	5,3100	3,2500	68	5,2500	5,3200		5	258	161 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	554,0000	P	EUR	4,2500	4,7000	2,3200	96	2,3500	2,3700		2	390	197 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	C	EUR	3,4200	4,6500	2,8000	440	4,5500	4,6100		5	1707	2176 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	P	EUR	4,2200	5,4500	2,6500	389	2,7000	2,6600		3	992	2342 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	556,0000	C	EUR	2,9500	4,0000	2,3000	147	3,9000	4,0300		4	601	249 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	556,0000	P	EUR	4,8500	5,5000	3,0500	66	3,1000	3,0800		3	210	356 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	558,0000	C	EUR	1,9500	2,8500	1,6000	206	2,8500	2,8600		3	1188	628 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	558,0000	P	EUR	6,3500	6,7500	4,0900	29	4,1000	3,9100		4	146	148 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	C	EUR	1,4100	2,0500	1,0700	527	1,9500	1,9900		2	2857	3099 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	P	EUR	7,1500	8,7000	5,0500	106	5,0500	5,0400		5	487	1521 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	562,0000	C	EUR	0,8000	1,3000	0,7500	93	1,2500	1,3000		1	286	604 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	562,0000	P	EUR	10,0500	10,3000	6,6000	11	7,2000	6,3500		6	70	166 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	564,0000	C	EUR	0,5600	0,8000	0,4900	75	0,7700	0,8100		1	175	697 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	564,0000	P	EUR	11,6500	11,6500	7,9500	10	8,4500	7,8600		8	28	44 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	C	EUR	0,4800	0,6200	0,4000	80	0,6100	0,6400		1	234	2674 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	P	EUR	11,7000	12,7500	8,7500	47	8,8000	8,6900		9	203	750 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	566,0000	C	EUR	0,3600	0,5000	0,3300	21	0,4400	0,5000		1	74	195 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	54 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	568,0000	C	EUR	0,2600	0,3100	0,2200	60	0,2900	0,3200		0	171	224 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	10 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	C	EUR	0,1900	0,2100	0,1500	66	0,2100	0,2200		0	310	4095 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	P	EUR	16,7000	17,0000	13,4000	14	13,4000	13,2700		13	20	966 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	572,0000	C	EUR	0,1400	0,1400	0,1300	10	0,1300	0,1500		0	17	19 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	572,0000	P	EUR	19,0000	19,0000	19,0000	1	19,0000	15,2000		15	1	1 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	574,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1100		0	15	15 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	20 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	C	EUR	0,0900	0,1100	0,0800	27	0,0900	0,1100		0	186	1751 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	P	EUR	22,1000	22,1000	18,2500	7	19,0000	18,1600		18	8	508 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	C	EUR	0,0500	0,0600	0,0400	12	0,0500	0,0600		0	83	2366 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	P	EUR	26,7500	26,7500	23,5000	4	23,5000	23,1100		23	4	491 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	C	EUR	0,0400	0,0400	0,0200	5	0,0300	0,0400		0	69	791 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0900		28	0	535 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	C	EUR	0,0100	0,0300	0,0100	5	0,0200	0,0200		0	20	1708 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0700		33	0	151 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	C	EUR	0,0200	0,0300	0,0100	14	0,0300	0,0100		0	318	825 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0600		38	0	60 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	C	EUR	0,0100	0,0200	0,0100	5	0,0100	0,0100		0	15	650 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	P	EUR	44,0000	45,1000	43,5500	3	43,5500	43,0600		43	4	35 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	374 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0500		48	0	21 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0500		53	0	63 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	69 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0600		63	0	157 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0100		0	3	126 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,0600		73	0	0 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	P	EUR	84,6500	84,6500	84,6500	1	84,6500	83,0600		83	40	105 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,0600		103	0	20 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	10	15 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	P	EUR	124,0500	124,0500	124,0500	1	124,0500	123,0600		123	40	100 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	110 12-7-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	P	EUR	166,9500	166,9500	166,9500	1	166,9500	163,0600		163	40	156 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	153,4200		153	0	4 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	129 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,4800		113	0	3 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	P	EUR	0,0900	0,0900	0,0900	3	0,0900	0,0900		0	17	562 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	C	EUR	93,4500	93,4500	93,4500	1	93,4500	93,5400		94	13	27 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	P	EUR	0,1500	0,1700	0,1500	2	0,1700	0,1600		0	4	660 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6400		74	0	4 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	P	EUR	0,3100	0,3100	0,2700	16	0,2900	0,2600		0	156	1593 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	C	EUR	62,6500	62,6500	62,6500	1	62,6500	63,7100		64	10	17 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	P	EUR	0,4300	0,4300	0,3600	28	0,3700	0,3400		0	323	771 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	C	EUR	53,5000	53,8000	53,5000	2	53,8000	53,8400		54	6	204 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	P	EUR	0,6500	0,6500	0,4900	15	0,5000	0,4700		0	71	820 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9400		49	0	1 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	147 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0600		44	0	49 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	P	EUR	0,9300	1,0000	0,7100	17	0,7100	0,7000		1	35	519 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2200		39	0	2 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	P	EUR	1,1100	1,3000	0,9200	18	0,9200	0,8600		1	116	498 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	C	EUR	34,0000	34,0000	34,0000	1	34,0000	34,4600		34	20	237 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	P	EUR	1,5000	1,5000	1,1100	39	1,1100	1,1000		1	191	1622 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7900		30	0	14 12-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	P	EUR	1,8300									

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	550,0000	C	EUR	7,9000	9,4500	7,4000	141	9,2500	9,3900	9	756	1431	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	P	EUR	7,4200	8,4500	6,0000	70	6,0000	6,0400	6	408	928	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	C	EUR	5,3000	6,4500	4,8000	166	6,4000	6,3900	6	781	735	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	P	EUR	9,8500	11,0000	8,1500	75	8,1500	8,0400	8	328	566	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	C	EUR	3,3000	4,1000	2,9500	244	3,9500	4,0200	4	2334	1671	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	P	EUR	13,4500	13,4500	10,6000	26	10,6000	10,6700	11	82	1402	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	C	EUR	1,9000	2,4000	1,7000	208	2,2500	2,3500	2	2244	2350	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	P	EUR	17,3000	17,4000	14,2900	15	15,2500	14,0000	14	44	457	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	C	EUR	1,0300	1,3100	0,9000	99	1,2500	1,2400	1	478	2423	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	P	EUR	21,4000	21,4000	18,2000	6	19,1500	17,9000	18	11	224	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	C	EUR	0,5000	0,6800	0,5000	44	0,6000	0,6400	1	153	1465	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000	22	0	58	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	C	EUR	0,3000	0,3400	0,2700	10	0,3200	0,3300	0	28	1085	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	P	EUR	30,2500	30,2500	28,0000	6	29,1000	26,9900	27	13	211	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	C	EUR	0,2000	0,2000	0,1700	10	0,1800	0,1800	0	40	374	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8400	32	0	7	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	C	EUR	0,1000	0,1200	0,1000	10	0,1200	0,1100	0	73	6550	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7800	37	0	32	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0600	0	10	155	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7300	42	0	1	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	C	EUR	0,0500	0,0700	0,0500	3	0,0700	0,0500	0	4	1361	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	P	EUR	50,5500	50,5500	46,9000	10	46,9000	46,7100	47	22	109	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7000	52	0	1	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	15	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,7000	57	0	11	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	120	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,6900	67	0	3	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,6900	77	0	0	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,6900	87	0	1	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	1	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,6900	107	0	0	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,7000	127	0	10	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	P	EUR	170,6000	170,6000	170,6000	1	170,6000	166,7100	167	10	10	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	292,5200	292,5200	292,4800	7	292,4800	292,7200	293	200	713	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0100	0,0100	0,0100	7	0,0100	0,0100	0	200	526	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	272,7000	273	0	11	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	252,6900	253	0	125	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	232,6800	233	0	55	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	225	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	212,6800	213	0	2	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	48	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	202,6900	203	0	24	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	207	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	192,6900	193	0	24	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	88	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	182,6900	183	0	2	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500	0	5	156	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	172,7100	173	0	14	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	3	222	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	162,7300	163	0	1	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	197	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	152,7400	153	0	42	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	2	387	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	142,7400	143	0	3	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	6	258	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	132,7800	133	0	23	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	10	216	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,8200	123	0	13	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2300	0	6	176	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,8700	113	0	34	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	0,3700	0,3700	0,2900	5	0,2900	0,2800	0	44	820	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,9400	103	0	17	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	299	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	89,9000	89,9000	89,9000	1	89,9000	93,0300	93	10	20	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	0,5400	0,5400	0,5000	17	0,5000	0,4500	0	135	822	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,1600	83	0	132	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	0,6900	0,7000	0,6200	12	0,6500	0,5900	1	95	703	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3400	73	0	129	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	1,0100	1,0100	0,8300	7	0,8300	0,7800	1	28	1419	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,6100	64	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	5,3000	5,5900	4,5000	37	4,5000	4,4500	4	236	2021	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	17,0000	19,1500	17,0000	6	18,9000	19,1000	19	11	880	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	8,0200	8,3500	6,6500	19	6,7000	6,5800	7	221	1280	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	C	EUR	13,5000	15,3500	13,5000	7	15,3500	15,5900	16	7	105	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	P	EUR	9,7500	9,7500	8,2500	8	8,2500	8,0700	8	91	275	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	10,4000	12,3000	10,4000	15	12,3000	12,3400	12	54	1145	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	11,7000	12,2500	9,9500	34	9,9700	9,8300	10	202	1075	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	C	EUR	8,1500	9,4500	7,9900	36	9,3500	9,3800	9	252	323	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	P	EUR	13,7500	13,7500	12,0500	20	12,0500	11,8700	12	82	381	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	6,1500	7,0000	5,7000	57	6,9000	6,9200	7	182	1950	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	17,0000	17,0000	14,8000	12	15,8500	14,4200	14	39	872	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	C	EUR	4,2000	5,0000	4,0500	34	4,9000	4,9300	5	281	702	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	P	EUR	18,4000	18,4000	17,7400	3	17,8500	17,4200	17	6	133	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	2,9500	3,4500	2,7000	49	3,3500	3,3500	3	136	3352	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	24,5000	24,5000	21,2500	2	21,2500	20,8500	21	3	269	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	1,2000	1,4000	1,1200	47	1,3500	1,3700	1	444	3634	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	29,2100	29,2100	29,0000	2	29,0000	28,8800	29	4	318	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	0,4800	0,5400	0,4800	10	0,5400	0,5200	1	53	1599	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0400	38	0	65	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,2000	0,2300	0,2000	5	0,2300	0,2200	0	19	2820	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	48,0000	48,0000	48,0000	1	48,0000	47,7400	48	1	152	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,1100	0,1100	0,1100	3	0,1100	0,1200	0	24	267	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,6500	58	0	4	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1135	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5800	68	0	14	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	135	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,5700	78	0	0	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	252	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,5700	88	0	23	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,5800	108	0	41	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,5900	128	0	103	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	147,6000	148	0	1250	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,6100	168	0	3	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0100	0,0100	0,0100	7	0,0100	0,0100	0	200	548	12-7-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	247,9000	247,9400	247,9000	7	247,9400	247,6700	248	200	2436	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	450,1500	450,1500	450,1500	1	450,1500	450,7700	451	1	347	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1502	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	350,6000	351	0	182	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	941	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	300,5200	301	0	10	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	854	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	250,5300	251	0	238	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2423	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	230,5400	231	0	15	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600	0	10	386	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	200,6200	201	0	177	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2157	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	190,6400	191	0	9	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3300	0	12	120	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	170,7200	171	0	2	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	696	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	150,9000	151	0	1612	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	0,7000	0,7000	0,6900	2	0,6900	0,6700	1	8	2787	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	131,1700	131	0	15	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	P	EUR	1,0000	1,0000	0,9600	4	0,9700	0,9600	1	31	759	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,6200	112	0	199	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	1,6500	1,6500	1,4500	5	1,4500	1,4500	1	18	1167	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	100,7000	100,7000	100,7000	1	100,7000	101,9400	102	1	1301	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	2,0000	2,0000	1,9700	2	1,9700	2,1700	2	5	5290	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,3200	92	0	11	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	2,2500	2,2500	2,2500	2	2,2500	2,1900	2	2	1382	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,8000	83	0	13	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	3,0000	3,0000	2,8000	2	2,8000	2,6800	3	14	622	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4200	73	0	149	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	3,8500	3,8500	3,4500	6	3,4500	3,3300	3	24	1957	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	63,8500	63,8500	63,8500	1	63,8500	64,3200	64	1	70	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	4,9000	4,9000	4,3000	7	4,3000	4,2500	4	27	1069	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	52,0000	55,1000	52,0000	6	55,1000	55,4300	55	6	5730	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	6,0000	6,3000	5,4500	18	5,4500	5,3700	5	70	9329	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,8200	47	0	329	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	7,9000	7,9000	6,8500	7	6,8500	6,7800	7	30	1284	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	35,9000	36,5000	35,7500	3	36,5000	38,6500	39	19	3796	12-7-2018
O	AEX	AEX-INDEX</														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-12-2018	570,0000	C	EUR	7,4000	8,1000	7,2500	16	8,0600	8,1400	8	65	2263	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	29,4000	29,4000	28,4500	4	28,4500	28,2000	28	9	660	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	4,5500	5,1000	4,4500	29	5,0100	5,0700	5	129	3262	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	37,5500	38,0000	35,6000	7	35,6000	35,1500	35	56	343	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	C	EUR	2,7500	3,0500	2,6500	13	2,9500	3,0100	3	75	1810	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	P	EUR	47,0000	47,0000	47,0000	1	47,0000	43,1100	43	10	528	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	1,6000	1,7500	1,5500	13	1,7200	1,7200	2	33	3713	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	55,6500	55,6500	55,6500	1	55,6500	51,8400	52	1	360	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	0,9800	1,0000	0,9500	3	0,9500	0,9700	1	3	679	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,1000	61	0	16	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,5600	0,5700	0,5600	3	0,5700	0,5500	1	15	1251	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7000	71	0	147	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	66	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,5200	81	0	1	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300	0	6	490	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4200	90	0	14	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1638	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,3600	100	0	90	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	454	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,3100	130	0	146	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	673	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	150,3200	150	0	1466	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	92	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	170,3400	170	0	272	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1306	12-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	255,0000	255,0000	255,0000	1	255,0000	250,4800	250	1	1959	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	248,9200	249	0	15	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	55	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	228,9600	229	0	2	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	20	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	209,0500	209	0	0	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	53	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	189,1900	189	0	0	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	73	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	169,4100	169	0	0	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	0,9700	0,9700	0,9700	2	0,9700	0,9900	1	10	58	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	149,7200	150	0	5	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	286	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	130,2300	130	0	0	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	149	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,9500	111	0	2	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,6900	3	1	242	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,1400	92	0	6	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	3,9000	3,9500	3,9000	2	3,9500	3,9300	4	23	218	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,8800	74	0	17	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	6,5000	6,5000	5,6500	6	5,6500	5,7200	6	19	617	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	56,6000	56,7500	56,6000	2	56,7500	56,7100	57	2	112	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	9,5000	9,6000	8,8000	7	9,0500	8,6100	9	12	327	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	C	EUR	40,7000	40,7000	40,7000	1	40,7000	40,8900	41	2	42	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	P	EUR	13,8500	13,9000	13,8500	3	13,9000	12,8400	13	21	165	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0400	27	0	150	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	P	EUR	20,8500	20,8500	20,8500	1	20,8500	19,0400	19	1	161	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	C	EUR	15,1000	15,9500	14,9000	14	15,8000	15,8600	16	59	583	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	P	EUR	28,3000	28,3000	28,3000	1	28,3000	27,9100	28	3	132	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	C	EUR	7,7500	8,1000	7,7500	2	8,1000	8,1100	8	8	747	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2100	40	0	16	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	C	EUR	3,0700	3,5000	3,0700	2	3,5000	3,5300	4	6	395	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,6900	56	0	24	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	C	EUR	1,3500	1,4800	1,3500	5	1,4700	1,4100	1	7	118	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6200	74	0	12	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	56	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,8100	93	0	0	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	31	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,5700	113	0	0	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	13	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,4800	132	0	108	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,5100	173	0	691	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	12-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	252,6900	253	0	760	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	340,4300	340	0	17	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	264	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	240,4800	240	0	3	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	361	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	220,5900	221	0	2	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	16	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	190,8700	191	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-6-2019	480,0000	P	EUR	10,0500	10,0500	10,0500	1	10,0500	9,7600	10	1	36	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	52,7500	52,7500	52,7500	1	52,7500	53,0300	53	1	201	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200	14	0	484	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6000	39	0	46	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500	19	0	21	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	C	EUR	25,8500	25,8500	25,8500	1	25,8500	26,2300	26	1	22	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1500	27	0	28	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	C	EUR	20,6500	20,9000	20,4500	4	20,4500	21,0200	21	6	579	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	P	EUR	32,5000	32,5000	32,5000	1	32,5000	31,9700	32	1	580	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	C	EUR	15,1000	16,3500	15,1000	3	16,3500	16,3800	16	5	208	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3700	37	17	0	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	C	EUR	9,3000	9,3000	9,3000	5	9,3000	9,2300	9	14	193	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	P	EUR	52,9000	53,0000	53,3500	3	53,3500	50,2900	50	7	17	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	4,6500	4,6500	4,6500	1	4,6500	4,6600	5	1	843	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,7800	66	0	69	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	28	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	102,3000	102	0	0	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	247	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,0300	112	0	36	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,6900	142	0	0	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	78	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	164,7400	164,7400	164,7400	1	164,7400	161,6300	162	2	362	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	181,6300	182	0	392	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	1	24	12-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	264,8400	264,8400	264,8400	1	264,8400	261,8400	262	2	733	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	433,5400	434	0	203	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	429	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	333,4000	333	0	124	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3600	0	6	1726	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	283,4700	283	0	23	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700	1	10	605	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	233,9100	234	0	332	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3400	1	4	1194	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	184,8800	185	0	161	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	2,6500	2,6500	2,6500	2	2,6500	2,5400	3	20	837	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,3200	137	0	738	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	5,4500	5,4500	5,3000	5	5,3500	5,2100	5	18	1582	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	90,0000	90,0000	90,0000	1	90,0000	92,5900	93	1	961	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	10,7500	10,7500	10,7500	1	10,7500	10,7100	11	1	1955	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	53,6500	53,6500	53,6500	1	53,6500	53,7300	54	1	2770	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	23,5000	23,5000	22,5500	3	22,5500	22,0800	22	3	3226	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	23,0000	24,7000	23,0000	4	24,7000	24,5900	25	13	3707	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	44,5000	44,5000	44,5000	1	44,5000	43,1700	43	3	3607	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	7,7000	8,0000	7,4000	10	7,8500	8,0900	8	64	1085	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,9100	77	0	144	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	1,8200	1,9000	1,8200	5	1,9000	2,0100	2	15	726	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,0600	121	0	27	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	C	EUR	0,4300	0,4500	0,4300	3	0,4500	0,4600	0	4	795	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	169,7400	170	0	25	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1000	0	2	965	12-7-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	269,8400	270	0	109	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	322,3300	322	0	0	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	5	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	128,9700	129	0	0	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	23	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,6700	87	0	0	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	3	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3900	51	0	10	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0200	31	0	7	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6800	26	0	39	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,5400	56	0	2	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	C	EUR	9,9500	9,9500	9,9500	1	9,9500	10,3900	10	1	2	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,4700	90	0	1	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	4	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,7700	134	0	0	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,2100	1	1	7	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	181,7300	182	0	0	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1	12-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	281,2000	281	0	4	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	415,9400	416	0	107	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	775	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	316,3000	316	0	49	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	822	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	266,8300	267	0	39	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	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	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	50,0000	52,4000	50,0000	3	52,4000	52,5100	53	3	1052	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	39,7000	39,7000	38,4000	2	38,4000	38,3300	38	6	1381	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5100	29	0	1055	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	P	EUR	65,5000	65,5000	65,5000	1	65,5000	64,5200	65	2	1336	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	13,2700	13,2700	13,2700	1	13,2700	13,4200	13	10	470	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,6300	100	0	250	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	243	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,1000	142	0	41	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	C	EUR	2,1500	2,2000	2,1500	2	2,2000	2,2400	2	6	195	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	188,8300	189	0	10	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	532	12-7-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	287,2700	287	0	230	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	301,5400	302	0	318	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	868	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	205,0100	205	0	164	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,4100	5	3	410	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,3100	117	0	237	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9900	18	0	322	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,1500	81	0	317	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	32,0000	32,0000	32,0000	1	32,0000	31,9600	32	2	766	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3800	52	0	755	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3400	53	0	1165	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5000	32	0	860	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,5900	83	0	1322	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4000	17	0	635	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,6300	119	0	930	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,5700	5	1	542	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	206,0700	206	0	71	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	1223	12-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	302,7500	303	0	423	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	285,4000	285,4000	285,4000	1	285,4000	287,6900	288	1	55	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	2,4000	2,4500	2,4000	4	2,4500	2,4200	2	11	290	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	193,0400	193	0	15	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	7,6000	7,6500	7,6000	2	7,6500	7,6300	8	16	790	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,5400	111	0	148	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0000	25	0	475	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,2300	78	0	259	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6300	43	0	151	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	53,0000	53,0000	53,0000	2	53,0000	53,0200	53	2	679	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	67,9000	67,9000	67,4000	5	67,6000	67,3500	67	14	441	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3800	34	0	565	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,6400	99	0	1505	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3300	21	0	440	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,5300	136	0	1303	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	6,8500	6,8500	6,8500	1	6,8500	7,3200	7	1	589	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	221,3900	221	0	96	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	2,0000	2,2000	2,0000	2	2,2000	2,1100	2	3	456	12-7-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	314,3000	314,3000	314,3000	1	314,3000	316,0400	316	1	94	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,0000	77	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	32	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	500,0000	C	EUR	54,5000	54,5000	54,5000	1	54,5000	57,0000	57	1	4	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	500,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	35	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	510,0000	C	EUR	43,1500	45,8500	43,1500	2	45,8500	47,0000	47	60	63	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	510,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	151	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	520,0000	C	EUR	33,8700	33,8700	33,8700	1	33,8700	37,0000	37	15	10	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	520,0000	P	EUR	0,0200	0,0200	0,0100	4	0,0100	0,0100	0	62	293	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0000	32	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	525,0000	P	EUR	0,0100	0,0200	0,0100	2	0,0200	0,0100	0	41	302	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	530,0000	C	EUR	22,5000	22,5000	22,5000	1	22,5000	27,0000	27	1	7	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	530,0000	P	EUR	0,0200	0,0200	0,0200	5	0,0200	0,0100	0	25	529	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0000	25	0	11	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	532,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	50	424	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	9	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	534,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	2	229	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	535,0000	C	EUR	21,7500	21,7500	21,7500	1	21,7500	22,0000	22	1	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	535,0000	P	EUR	0,0300	0,0400	0,0200	5	0,0300	0,0100	0	24	351	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000	21	0	2	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	536,0000	P	EUR	0,0500	0,0500	0,0300	5	0,0300	0,0100	0	8	193	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	538,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	16	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	538,0000	P	EUR	0,0400	0,0400	0,0200	4	0,0200	0,0100	0	5	393	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	540,0000	C	EUR	13,9200	13,9200	13,1000	2	13,1000	17,0000	17	16	169	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	540,0000	P	EUR	0,0800	0,0800	0,0200	11	0,0200	0,0100	0	28	517	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100	15	0	10	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	542,0000	P	EUR	0,1000	0,1100	0,0300	11	0,0300	0,0100	0	41	748	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	544,0000	C	EUR	11,4000	11,4000	11,4000	1	11,4000	13,0200	13	5	90	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	544,0000	P	EUR	0,120									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	551,0000	P	EUR	0,9200	1,1000	0,1500	55	0,1500	0,1500	0	120	73	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	552,0000	C	EUR	2,7500	4,9000	2,6500	14	3,5000	5,2000	5	86	194	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	552,0000	P	EUR	1,1900	1,7000	0,1900	139	0,1900	0,2000	0	593	330	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	553,0000	C	EUR	2,4000	4,0500	1,6500	72	4,0500	4,2900	4	132	40	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	553,0000	P	EUR	1,5500	2,0500	0,3200	142	0,3200	0,2900	0	842	650	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	554,0000	C	EUR	1,7500	3,5000	1,2400	125	3,4000	3,4300	3	588	586	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	554,0000	P	EUR	1,8500	2,7000	0,4600	217	0,4600	0,4300	0	642	570	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	555,0000	C	EUR	1,4600	2,8000	0,8000	120	2,5000	2,6400	3	448	219	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	555,0000	P	EUR	2,5500	3,1000	0,6600	160	0,6800	0,6400	1	577	251	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	556,0000	C	EUR	1,0200	2,0000	0,5600	261	1,8000	1,9300	2	747	351	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	556,0000	P	EUR	3,0000	4,0000	0,9000	171	0,9000	0,9300	1	421	402	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	557,0000	C	EUR	0,6600	1,4000	0,3800	234	1,3000	1,3300	1	796	262	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	557,0000	P	EUR	2,1500	2,8000	1,3200	55	1,3800	1,3300	1	128	77	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	558,0000	C	EUR	0,4500	0,9400	0,2600	248	0,7900	0,8600	1	911	1635	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	558,0000	P	EUR	4,2000	5,6500	1,8500	93	1,8500	1,8600	2	260	672	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	559,0000	C	EUR	0,2400	0,6100	0,1600	130	0,4700	0,5300	1	482	285	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	559,0000	P	EUR	4,9500	5,0500	2,7000	9	2,7000	2,5300	3	34	10	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	560,0000	C	EUR	0,1800	0,3700	0,1000	167	0,3000	0,3200	0	875	616	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	560,0000	P	EUR	6,3000	7,5500	3,3000	47	3,3000	3,3200	3	321	493	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	561,0000	C	EUR	0,1000	0,1900	0,0700	35	0,1400	0,1800	0	99	93	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	561,0000	P	EUR	7,3000	7,3000	7,3000	1	7,3000	4,1800	4	5	9	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	562,0000	C	EUR	0,1000	0,1200	0,0400	58	0,1000	0,1000	0	267	382	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	562,0000	P	EUR	9,0000	9,0000	5,2000	10	5,3000	5,1000	5	150	259	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	563,0000	C	EUR	0,0500	0,0600	0,0500	2	0,0600	0,0600	0	2	73	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	563,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	6,0600	6	10	10	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	564,0000	C	EUR	0,0300	0,0600	0,0200	7	0,0600	0,0400	0	17	325	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	564,0000	P	EUR	10,6500	10,6500	7,5000	4	7,5000	7,0400	7	8	21	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	565,0000	C	EUR	0,0200	0,0400	0,0200	4	0,0300	0,0200	0	12	285	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	565,0000	P	EUR	8,6500	8,6500	8,5500	2	8,5500	8,0200	8	6	31	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	566,0000	C	EUR	0,0200	0,0400	0,0100	9	0,0100	0,0100	0	50	112	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	12	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	568,0000	C	EUR	0,0100	0,0300	0,0100	6	0,0100	0,0100	0	25	220	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	2	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	570,0000	C	EUR	0,0100	0,0100	0,0100	8	0,0100	0,0100	0	18	221	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	570,0000	P	EUR	14,0000	14,0000	13,1000	3	13,1000	13,0000	13	8	106	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	572,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	574,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000	17	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	575,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100	0	14	117	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000	18	0	2	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	576,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	115	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0000	33	0	1	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0000	43	0	0	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	12-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0000	63	0	0	12-7-2018
F	AXF	AEX Dividend Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500	18	0	0	12-7-2018
F	AXF	AEX Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500	18	0	0	12-7-2018
F	AXF	AEX Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000	19	0	0	12-7-2018
F	AXF	AEX Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000	19	0	0	12-7-2018
F	AXF	AEX Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000	19	0	0	12-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1094,5800	1095	0	0	12-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1089,0800	1089	0	0	12-7-2018
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1088,0800	1088	0	0	12-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1087,0800	1087	0	0	12-7-2018
F	FMX	AMX Index Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	773,1000	773	0	0	12-7-2018
F	FMX	AMX Index Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	767,0000	768	0	0	12-7-2018
F	FMX	AMX Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	767,0000	767	0	0	12-7-2018
F	FTI	FUTURE AEX INDEX	20-7-2018	0,0000		EUR	553,1500	557,9500	551,0500	19,889	557,9000	556,9500	557	23497	70665	12-7-2018
F	FTI	FUTURE AEX INDEX	17-8-2018	0,0000		EUR	548,6500	554,0000	548,6500	46	554,0000	553,3500	553	116	370	12-7-2018
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	548,4000	551,7500	548,4000	2	551,7500	552,5000	553	12	425	12-7-2018
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	545,1000	545,1000	545,1000	1	545,1000	549,9500	550	1	1100	12-7-2018
F	FTI	FUTURE AEX INDEX	15-3-2019	0,0000		EUR	543,1500	543,1500	543,1500	1	543,1500	547,9500	548	1	18	12-7-2018
F	FTI	FUTURE AEX INDEX	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	539,0500	539	0	0	12-7-2018
F	MFA	AEX Index - Mini Future	20-7-2018	0,0000		EUR	552,4000	557,0000	552,0000	22	557,0000	556,9500	557	24	36	12-7-2018
F	MFA	AEX Index - Mini Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	553,3500	553	0	2	12-7-2018
F	MFA	AEX Index - Mini Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	552,5000	553	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	156,9600	157	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,9600	117	0	0	12-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	20-7-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0000	47	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0200	42	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0400	37	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	28	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0600	32	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1100	27	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	3	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1900	22	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	6	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3500	17	0	2	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	5	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	542,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800	14	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	544,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600	13	0	5	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	6	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	546,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	548,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	C	EUR	8,1000	8,1000	8,1000	1	8,1000	8,3300	8	1	4	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	52	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	552,0000	C	EUR	4,6000	5,4500	4,6000	2	5,4500	6,7400	7	2	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	552,0000	P	EUR	4,0500	4,0500	4,0500	1	4,0500	1,7900	2	1	1	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	554,0000	C	EUR	3,9500	4,5000	3,7000	5	4,2500	5,3200	5	5	3	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	554,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	4	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	C	EUR	3,2500	3,2500	3,2500	1	3,2500	4,6100	5	2	12	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	5	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	556,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	4,0300	4	1	1	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	556,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3,0800	3	1	1	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	558,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,8600	3	1	1	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	558,0000	P	EUR	4,3000	5,0000	4,3000	2	5,0000	3,9100	4	2	2	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9900	2	5	15	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	20	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	562,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	564,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	56	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	54	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	566,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	568,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	8	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700	13	0	4	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	572,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	574,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600	17	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1600	18	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1100	23	0	1	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0900	28	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0700	33	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0600	38	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0600	43	0	3	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0500	48	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0500	53	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0600	63	0	9	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,0600	73	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,0600	83	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	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	MOA	AEX Index - Mini Option	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,4800	113	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,5400	94	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6400	74	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,7100	64	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,8400	54	0	2	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	10	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9400	49	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0600	44	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2200	39	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4600	34	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7900	30	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2300	25	0	1	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	16	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200	21	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7000	17	0	2	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	4	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	2	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	P	EUR	6,6000	7,1000	6,6000	2	7,1000	6,0400	6	2	2	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	C	EUR	4,9500	5,1500	4,9500	3	5,1500	6,3900	6	3	6	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	P	EUR	10,4500	10,7000	9,6500	5	10,2500	8,0400	8	5	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	8	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700	11	0	3	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	5	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	4	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	4	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9000	18	0	1	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	3	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000	22	0	8	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9900	27	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8400	32	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7800	37	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7300	42	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7100	47	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7000	52	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,7000	57	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,6900	67	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,6900	77	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,6900	87	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,6900	107	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,7000	127	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	166,7100	167	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	152,7400	153	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,8700	113	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3400	73	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	3	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,0000	54	0	1	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	10	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6200	45	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	0	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5500	36	0	0	12-7-2018
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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	21-9-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800		9	0	3 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	4 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	6 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200		14	0	1 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	2 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200		17	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500		21	0	2 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	1 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8800		29	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0400		38	0	1 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7400		48	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5800		68	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,5700		88	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,5900		128	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,6100		168	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1633,1500		1633	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1233,1100		1233	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1033,0900		1033	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	833,0800		833	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	733,0700		733	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	633,0600		633	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	533,0500		533	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	433,0700		433	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	383,1300		383	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	333,3200		333	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	283,8000		284	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5375,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	259,2700		259	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5375,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	234,9800		235	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5425,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	211,0500		211	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5425,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	187,6000		188	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5475,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	164,8200		165	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5475,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	142,8800		143	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,0300		122	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,4800		102	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800		19	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,4800		84	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4800		26	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2300		68	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2200		35	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5625,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,8700		54	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5625,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8700		46	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5100		42	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,5100		59	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5675,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1500		31	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5675,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,1500		73	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7200		23	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,7300		90	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5725,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5725,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,0900		108	0	0 12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300		11	0	0 12-7-2018
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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	20-7-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	467,0400	467	0	0	12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	567,0500	567	0	0	12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	767,0700	767	0	0	12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	967,0900	967	0	0	12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1167,1100	1167	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1632,5900	1633	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1232,4800	1232	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1032,5000	1033	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	832,8400	833	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	733,3800	733	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	634,5100	635	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	536,7800	537	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	441,1500	441	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	394,5900	395	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	349,2000	349	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0800	17	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	305,3300	305	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2300	23	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	263,3600	263	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2800	31	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	223,7200	224	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6500	42	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	186,8200	187	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7700	55	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	153,0700	153	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,0400	71	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,8200	123	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8100	91	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,3200	96	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,3200	114	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6900	74	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,7100	142	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,9000	55	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,9400	173	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7600	40	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,8200	208	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9500	28	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	246,0300	246	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500	19	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	287,1500	287	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	376,1700	376	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	471,1400	471	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	569,1700	569	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	768,3500	768	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	968,3500	968	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1168,4200	1168	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2024,5000	2025	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1624,4500	1624	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1225,2400	1225	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1026,7200	1027	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	927,9700	928	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	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	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300	18	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	545,0400	545	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6700	22	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	499,8200	500	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4800	26	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	455,4800	455	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1800	32	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	412,3000	412	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0400	39	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	370,4900	370	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2600	47	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	330,2300	330	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,0300	57	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	291,7400	292	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,5900	69	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	255,2400	255	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,1200	82	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	220,9800	221	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,8900	98	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	189,1500	189	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,1000	116	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	160,0200	160	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,0000	137	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,5800	134	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,6000	161	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,0400	110	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	187,1000	187	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,4700	89	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	216,5600	217	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,6500	72	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	248,7700	249	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,6100	57	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	283,7700	284	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0400	44	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	321,2400	321	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8800	34	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	361,1100	361	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7100	26	0	20	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	402,9800	403	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	491,6400	492	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	585,1500	585	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	779,6700	780	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	978,2600	978	0	0	12-7-2018
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	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1177,9800	1178	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1578,1200	1578	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2044,3200	2044	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1648,5100	1649	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1256,2100	1256	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900	17	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1063,7900	1064	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2600	25	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	969,1400	969	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7600	31	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	875,9100	876	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6800	38	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	784,4500	784	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,3600	46	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	739,5200	740	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,5100	52	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	695,2100	695	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2700	57	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	651,5800	652	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,7200	64	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	608,7100	609	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,9200	71	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	566,6800	567	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,9700	79	0	0	12-7-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	337,9300	338	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	150,6600	151	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	304,9100	305	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,7100	168	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	273,6500	274	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	186,5200	187	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	244,2200	244	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	207,1700	207	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	216,7100	217	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	229,7300	230	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	191,1500	191	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	254,2500	254	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	167,5900	168	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	280,7500	281	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	146,0100	146	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	309,2500	309	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,4200	126	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	339,7400	340	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,7700	109	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	372,1600	372	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0100	79	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	442,5500	443	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0100	56	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	519,6900	520	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8000	39	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	602,6300	603	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5800	18	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	781,7000	782	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1167,9100	1168	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	12-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1565,9400	1566	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1646,9300	1647	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3300	28	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1261,9000	1262	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1900	44	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1074,6400	1075	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3800	57	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	892,9900	893	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,1700	76	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	719,3000	719	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	102,9300	103	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	636,4100	636	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,2600	120	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	556,7600	557	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,8300	141	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	480,8900	481	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	165,1900	165	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	444,6500	445	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	179,0600	179	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	409,7300	410	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	194,2500	194	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	376,2100	376	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	210,8400	211	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	344,1600	344	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	228,9000	229	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	313,6400	314	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	248,4900	248	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	284,7100	285	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	269,6800	270	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	257,4200	257	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	292,5000	293	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	231,8100	232	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	317,0000	317	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	207,8800	208	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	343,1900	343	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	185,6700	186	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	371,0800	371	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	146,2900	146	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	431,9200	432	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,4300	113	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	499,2900	499	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,6400	87	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	572,7200	573	0	0	12-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	-						

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

* O: Option / F: Future

** C: Call / P: Put